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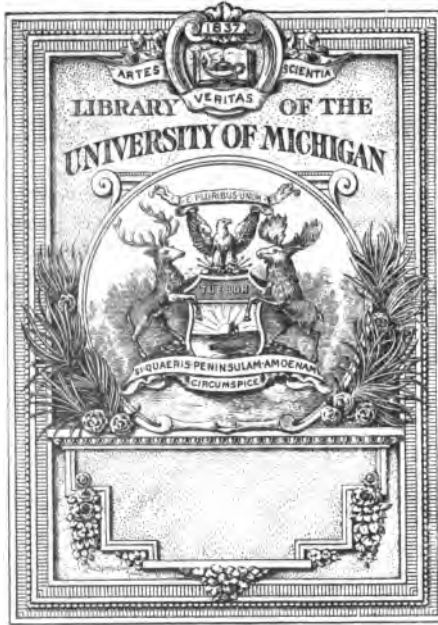
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THE AMERICAN ALMANAC AND TREASURY OF FACTS.

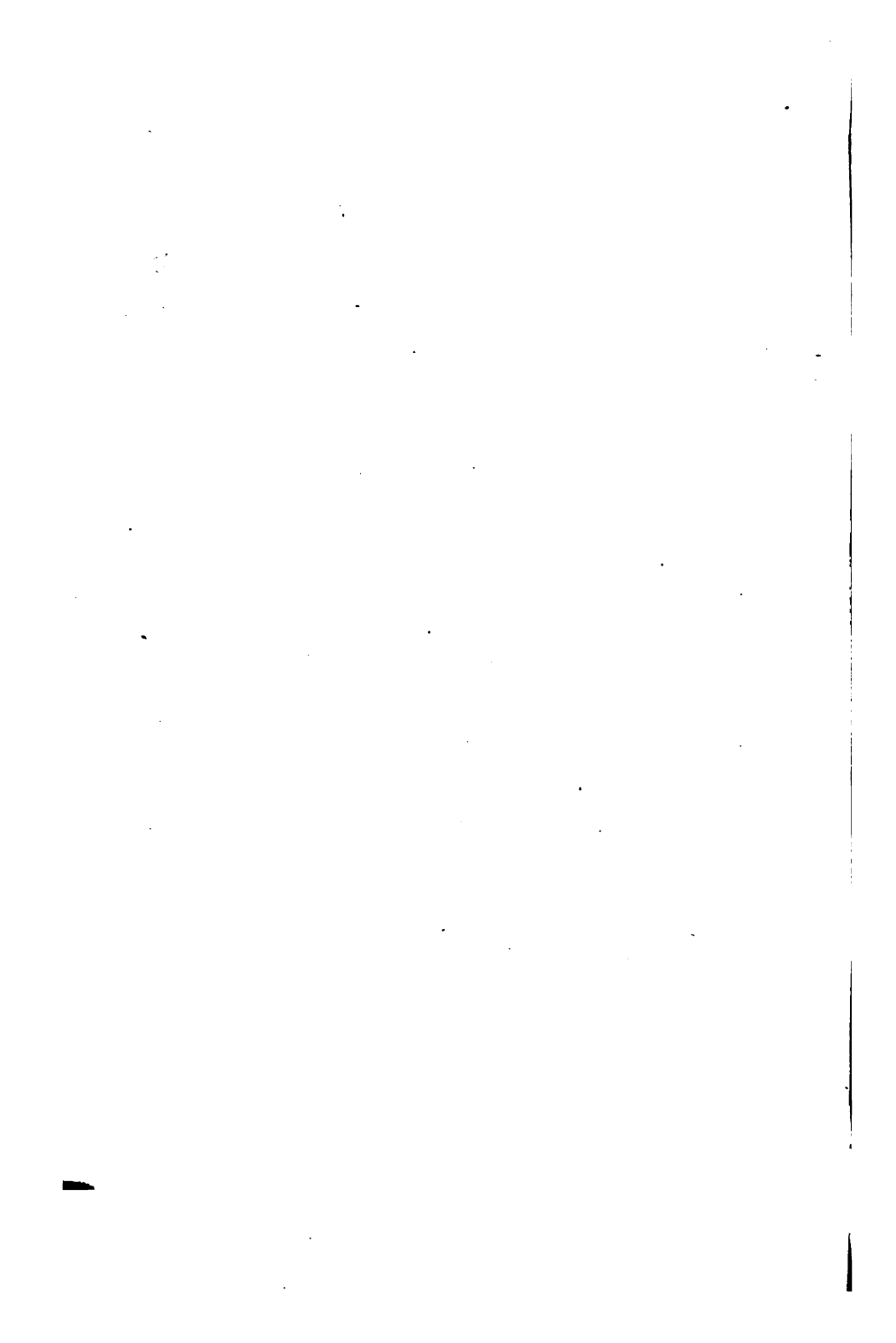
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Among the many topics which the solid tables of statistics in this volume illustrate are the following :

- Population of the Globe and of the United States in detail.
- Public debts, revenue and expenditure, imports and exports of all Nations.
- Heads of the principal Nations of the world in 1880.
- The railroads and telegraphs of all countries, with those of the United States and their progress, dividends, bonded debts, etc., in detail.
- Occupations of the people in the United States.
- Complete tables of the production of gold and silver, by far the fullest that have been gathered, and embracing the estimates of various publicists in one view.
- A complete view of the excise and tariff laws, with duties on all important articles.
- Agricultural statistics of the United States from 1870 to 1879.
- The business of the Patent Office of the United States from the beginning, with fees for patents.
- Regulations for copyright under United States laws.
- The statistics of the Post-office system and its revenue and expenditure from 1790 to 1879, with rates of postage, foreign and domestic.
- Statistics of churches in the United States and the religions of the world.
- Dividends of manufacturing companies during the last few years.
- Table of the United States public lands open to settlement, and regulations for sale, and for free settlement under the Homestead law.
- Valuation of property in every State and Territory in 1870 and in 1879.
- Public debts of States and cities in 1870 and 1879.
- Receipts and expenditures of the United States under each head from 1789 to 1879.
- Comparative table of newspapers and periodicals in the United States in 1850, 1860, 1870, and 1879.
- Prices of twenty-five leading articles of consumption for fifty-four years, 1825-1878.
- Prices of British consols from 1789 to 1878.
- The discount rates of the Bank of England from its foundation to 1879.
- Prices of gold, railway stocks, and United States bonds in the New York market for the past twenty years, 1860-1879.
- Statistics of education, showing number of pupils, amount expended for public schools, teachers' salaries, and number and cost of universities and colleges.
- Tables of illiteracy by States and Territories comparatively.
- Comparative population of American cities in 1870 and 1875.
- Population of States which have taken their own census since the ninth census of the United States in 1870.
- Pensions paid by the United States Government, with list of pension agents.
- Annual immigration into the United States, with the Chinese immigration distinguished.
- Interest laws of every State and Territory, with penalties for usury.
- The army of the United States, with a pay table.
- The United States navy and its pay.
- A complete table of the gold and silver coinage of the United States.
- Table of manufactures in the United States.
- The date of each forthcoming State election.
- The time of meeting for every State Legislature.
- The Governors of all the States and Territories, with their salaries and politics.
- Several pages exhibiting the climates of the United States in their farthest range of temperature, from Alaska to Florida.
- Tables of rain-fall in America, and in other countries.
- The reduction of the public debt of the United States and the interest thereon.
- Full statistics of National banks, savings banks, and other fiscal institutions, with the amount of their deposits, loans, discounts and circulation.
- A table of vital statistics, showing the expectation of life at every age from one year to 104 years.
- An official directory of the United States Government, showing the complete list of succession in every important office.
- Tables of all the principal present officers of the United States—customs, revenue, executive, judicial, etc.—foreign ministers and consuls, with salaries attached.
- A full list of both houses of Congress, with their committees and the political complexion of each house.
- Complete tables in detail of every Presidential election in all the States ; the fullest published.
- The latest State elections, with the vote in each State by counties in detail.
- And many other tables too numerous to be mentioned in this succinct summary.



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AMERICAN ALMANAC

AND



Treasury of Facts,

STATISTICAL, FINANCIAL, AND POLITICAL.

FOR THE YEAR

1880.

EDITED BY

AINSWORTH R. SPOFFORD,

LIBRARIAN OF CONGRESS.



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THE AMERICAN NEWS COMPANY.

1880.

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NEW YORK.

FIXED AND MOVABLE FESTIVALS.

Epiphany,	Jan. 6	Rogation Sunday,	May 8
Septuagesima Sunday,	Jan. 25	Holy Thursday (Ascension-day),	May 6
Sexagesima Sunday,	Feb. 1	Whit Sunday (Pentecost),	May 16
Quinquagesima (Shrove) Sunday,	Feb. 8	Trinity Sunday,	May 23
Ash Wednesday,	Feb. 11	Corpus Christi,	May 27
First Sunday in Lent,	Feb. 15	Decoration Day (Soldiers' Graves),	
Quadragesima Sunday,	Feb. 15		May 30
Washington's Birthday,	Feb. 22	Independence Day,	July 4
St. Patrick's Day,	March 17	Michaelmas Day,	Sept. 29
Mid-Lent Sunday,	March 7	Halloween,	Oct. 31
Palm Sunday,	March 21	All Saints Day (Hallowmas),	Nov. 1
Good Friday,	March 26	Thanksgiving Day,	Nov. 25
Easter Sunday,	March 28	First Sunday in Advent,	Nov. 28
Low Sunday,	April 4	St. Andrew's Day,	Nov. 30
		Christmas Day,	Dec. 25

CHRONOLOGICAL CYCLES, ETC.

Dominical Letters,	D, C	Roman Indiction,	8
Solar Cycle,	13	Julian Period,	6598
Lunar Cycle, or Golden Number,	19	Jewish Era,	5640-41
Epact,	18	Mohammedan Era,	1397-98

The Solar Cycle embraces a period of 28 years.

The Roman Indiction is a cycle of 15 years.

The Lunar Cycle is 235 synodical revolutions of the moon — 19 years.

The Epact denotes the age of the moon on the first day of January.

ECLIPSES FOR 1880.

In the year 1880 there will be six eclipses, four of the sun, and two of the moon :

1. A total eclipse of the sun, January 11. Invisible at Washington and in the United States east of the Mississippi. Visible to the western quarter of North America, and total in parts of California, Nevada, and Utah. At Denver and Santa Fé begins at 4h. 1m. p.m.

2. A total eclipse of the moon, on the morning of June 22. Visible to western edge of North America.

3. An annular eclipse of the sun, July 7. Invisible in the United States.

4. Partial eclipse of the sun, December 1. Invisible in the United States.

5. A total eclipse of the moon, on the morning of December 16. Invisible in the eastern parts of the United States. In the region west of the Mississippi the moon will set in shadow about sunrise.

6. A partial eclipse of the sun, December 31. Partly visible at Washington and to the eastern portion of North America as far west as Illinois and Mississippi. Eclipse begins on the earth December 31, 6h. 53m. a.m., Washington mean time, in longitude 5° 22' east from Washington, and in latitude 35° 30' north. The sun will rise partially eclipsed, and the eclipse will end at the following places at the hours given, about five digits on the northern part of the sun being eclipsed: Boston, 9h. 9m. a.m.; New York, 8h. 50m.; Philadelphia, 8h. 41m.; Washington, 8h. 29m.; Charleston, 7h. 58m. Magnitude of greatest eclipse—0.715 (sun's diameter—1).

On March 17th, an occultation of Mars by the moon will occur, visible in the Eastern and Middle States, the immersion beginning at Washington at 6.23 p.m. and the emersion following at 7.38 p.m.

MORNING STARS.

VENUS from Jan. 1. to July 13.
MARS, Oct. 25 to Dec. 31.
JUPITER from March 15 to Oct. 7.
SATURN from April 8 to Oct. 13.
MERCURY, Jan. 1 to Feb. 14; March 23 to June 1; Aug. 5 to Sept. 17; Nov. 23 to Dec. 31.

EVENING STARS.

VENUS from July 13 to Dec. 31.
MARS from Jan. 1 to Oct. 25.
JUPITER, Jan. 1 to March 15; Oct. 7 to Dec. 31.
SATURN from Jan. 1 to April 8; Oct. 18 to Dec. 31.
MERCURY, Feb. 14 to March 23; June 1 to Aug. 5; Sept. 17 to Nov. 23.

PERPETUAL ALMANAC.

A Calendar for ascertaining any Day of the Week in any given Time during the Nineteenth Century.

YEARS 1801 TO 1900.										31 Jan.	28 Feb.	31 Mar.	31 Apr.	31 May.	30 June.	31 July.	31 Aug.	30 Sept.	31 Oct.	30 Nov.	31 Dec.	
1801	1807	1818	1829	1835	1846	1857	1863	1874	1885	1891	4	7	7	3	5	1	3	6	2	4	7	2
1802	1813	1819	1830	1841	1847	1858	1869	1875	1886	1897	5	1	1	4	6	2	4	7	3	5	1	3
1803	1814	1825	1831	1842	1853	1859	1870	1881	1887	1898	6	2	2	5	7	3	5	1	4	6	2	4
1805	1811	1822	1833	1839	1850	1861	1867	1878	1889	1895	2	5	5	1	3	6	1	4	7	2	5	7
1806	1817	1823	1834	1845	1851	1862	1873	1879	1890	...	3	6	6	2	4	7	2	5	1	3	6	1
1809	1815	1826	1837	1843	1854	1865	1871	1882	1893	1899	7	3	3	6	1	4	6	2	5	7	3	5
1810	1821	1827	1838	1849	1855	1866	1877	1883	1894	1900	1	4	4	7	2	5	7	3	6	1	4	6

To ascertain any day of the week, first look in the table of years for the year required, and under the months are figures which refer to the corresponding figures, at the head of the columns of days below. Thus: to know what day of the week July 4 fell in the year 1876, in the table of leap years, look for 1876, and in a parallel line, under July, is figure 6, which directs to column 6, in which it will be seen that July 4 fell on Tuesday. To find on what day of the month any given weekday falls, take the same course: Thus, the Tuesday after 1st Monday in November (election day) 1878, is shown in column 5, to which we are guided by the figure 5 in November, opposite 1878, to be the 5th day of the month.

LEAP YEARS:

1804	1892	1860	1888	7	3	4	7	2	5	7	3	6	1	4	6
1808	1836	1864	1892	5	1	2	5	7	3	5	1	4	6	2	4
1812	1840	1868	1896	3	6	7	3	5	1	3	6	2	4	7	2
1816	1844	1872	...	1	4	5	1	3	6	1	4	7	2	5	7
1820	1848	1876	...	6	2	3	6	1	4	6	2	5	7	3	5
1824	1852	1880	...	4	7	1	4	6	2	4	7	3	5	1	3
1828	1856	1884	...	2	5	6	2	4	7	2	5	1	3	6	1

	1	2	3	4	5	6	7
Monday	1 Tuesday	1 Wednesday	1 Thursday	1 Friday	1 Saturday	1 Sunday	1 Sunday
Tuesday	2 Wednesday	2 Thursday	2 Friday	2 Saturday	2 Sunday	2 Monday	2 Tuesday
Wednesday	3 Thursday	3 Friday	3 Saturday	3 Sunday	3 Monday	3 Tuesday	3 Wednesday
Thursday	4 Friday	4 Saturday	4 Sunday	4 Monday	4 Tuesday	4 Wednesday	4 Thursday
Friday	5 Saturday	5 Sunday	5 Monday	5 Tuesday	5 Wednesday	5 Thursday	5 Friday
Saturday	6 Sunday	6 Monday	6 Tuesday	6 Wednesday	6 Thursday	6 Friday	6 Saturday
Sunday	7 Monday	7 Tuesday	7 Wednesday	7 Thursday	7 Friday	7 Saturday	7 Sunday
Monday	8 Tuesday	8 Wednesday	8 Thursday	8 Friday	8 Saturday	8 Sunday	8 Monday
Tuesday	9 Wednesday	9 Thursday	9 Friday	9 Saturday	9 Sunday	9 Monday	9 Tuesday
Wednesday	10 Thursday	10 Friday	10 Saturday	10 Sunday	10 Monday	10 Tuesday	10 Wednesday
Thursday	11 Friday	11 Saturday	11 Sunday	11 Monday	11 Tuesday	11 Wednesday	11 Thursday
Friday	12 Saturday	12 Sunday	12 Monday	12 Tuesday	12 Wednesday	12 Thursday	12 Friday
Saturday	13 Sunday	13 Monday	13 Tuesday	13 Wednesday	13 Thursday	13 Friday	13 Saturday
Sunday	14 Monday	14 Tuesday	14 Wednesday	14 Thursday	14 Friday	14 Saturday	14 Sunday
Monday	15 Tuesday	15 Wednesday	15 Thursday	15 Friday	15 Saturday	15 Sunday	15 Monday
Tuesday	16 Wednesday	16 Thursday	16 Friday	16 Saturday	16 Sunday	16 Monday	16 Tuesday
Wednesday	17 Thursday	17 Friday	17 Saturday	17 Sunday	17 Monday	17 Tuesday	17 Wednesday
Thursday	18 Friday	18 Saturday	18 Sunday	18 Monday	18 Tuesday	18 Wednesday	18 Thursday
Friday	19 Saturday	19 Sunday	19 Monday	19 Tuesday	19 Wednesday	19 Thursday	19 Friday
Saturday	20 Sunday	20 Monday	20 Tuesday	20 Wednesday	20 Thursday	20 Friday	20 Saturday
Sunday	21 Monday	21 Tuesday	21 Wednesday	21 Thursday	21 Friday	21 Saturday	21 Sunday
Monday	22 Tuesday	22 Wednesday	22 Thursday	22 Friday	22 Saturday	22 Sunday	22 Monday
Tuesday	23 Wednesday	23 Thursday	23 Friday	23 Saturday	23 Sunday	23 Monday	23 Tuesday
Wednesday	24 Thursday	24 Friday	24 Saturday	24 Sunday	24 Monday	24 Tuesday	24 Wednesday
Thursday	25 Friday	25 Saturday	25 Sunday	25 Monday	25 Tuesday	25 Wednesday	25 Thursday
Friday	26 Saturday	26 Sunday	26 Monday	26 Tuesday	26 Wednesday	26 Thursday	26 Friday
Saturday	27 Sunday	27 Monday	27 Tuesday	27 Wednesday	27 Thursday	27 Friday	27 Saturday
Sunday	28 Monday	28 Tuesday	28 Wednesday	28 Thursday	28 Friday	28 Saturday	28 Sunday
Monday	29 Tuesday	29 Wednesday	29 Thursday	29 Friday	29 Saturday	29 Sunday	29 Monday
Tuesday	30 Wednesday	30 Thursday	30 Friday	30 Saturday	30 Sunday	30 Monday	30 Tuesday
Wednesday	31 Thursday	31 Friday	31 Saturday	31 Sunday	31 Monday	31 Tuesday	31 Wednesday

TABLE OF TIDE CONSTANTS.

5

THE TIME OF HIGH WATER

at the places following may be found approximately for each day by adding to or subtracting from the time of high water at New York the hours and minutes annexed.

[Corrected at the office of the United States Coast and Geodetical Survey.]

	H.	M.		H.	M.
Albany, N. Y. add	9	39	New London, Conn. add	1	16
Annapolis, Md. add	8	57	Newport, R. I. sub.		22
Atlantic City, N. J. sub.		18	Norfolk, Va. add		56
Baltimore, Md. add	10	52	Norwich, Conn. add	2	5
Bar Harbor, Me. add	2	50	Old Point Comfort, Va. add		37
Beaufort, S. C. sub.		9	Philadelphia, Pa. add	5	37
Block Island, R. I. sub.		53	Plymouth, Mass. add	3	12
Boston, Mass. add	3	22	Point Lookout, Md. add	4	49
Bridgeport, Conn. add	3	4	Portland, Me. add	3	10
Bristol, R. I. sub.		2	Portsmouth, N. H. add	3	16
Cape May, N. J. add		12	Poughkeepsie, N. Y. add	4	27
Charleston, S. C. sub.		43	Providence, R. I. add		7
Eastport, Me. add	3	1	Richmond, Va. add	8	47
Fernandina, Fla. sub.		19	Rockaway Inlet, N. Y. sub.		28
Gloucester, Mass. add	2	57	Rockland, Me. add	2	55
Isles of Shoals. add	3	11	Rockport, Mass. add	2	50
Jacksonville, Fla. add		36	Salem, Mass. add	3	05
Key West, Fla. add	1	23	Sandy Hook, N. J. sub.		36
League Island, Pa. add	5	12	Savannah, Ga. sub.		49
Marblehead, Mass. add	3	4	Smithville, N. C. sub.		51
Nahant, Mass. add	3	2	Vineyard Haven, Mass. add	3	35
Nantucket, Mass. add	4	31	Washington, D. C. add	11	54
New Bedford, Mass. add	10		Watch Hill, R. I. add		53
Newburyport, Mass. add	3	29	West Point, N. Y. add	2	55
New Haven, Conn. add	3	1	Wilmington, N. C. add		59

EXAMPLE.—To ascertain at what hour it will be high tide at Baltimore on the 1st of August, find the time of high water at New York under August 1st, which is 4.24 A.M., then add 10 hours 52 minutes, as found in the table of Tide Constants under Baltimore, and we have 3.16 P.M. as the hour of high water at Baltimore August 1st, 1880.

NOTE.—The hours of high water in the calendar pages are the morning hours—from midnight to noon—throughout the year, as computed for the U. S. Coast Survey. To find the time of next high water, or the afternoon tide—from noon to midnight—add 12 h. 25 m. in each day. The result will be the proximate hour of evening tide. For low water, add 6 h. 12 m., approximately, to the time of high water.

Explanation of the Calendar.

The two natural divisions of time are the day, of 24 hours, representing one revolution of the earth on its axis, and the year, 365 days, approximately representing one revolution of the earth around the sun. The month represents (nearly) the period of the moon's revolution round the earth (about 29½ days), while the week is approximately one-fourth of this.

By the Julian Calendar, established by Julius Cæsar, 46 B.C., the months were reconstructed; the Roman year, which began March 1, and had but ten months, being changed to Jan. 1, and two months added. Thirty-one days were given to the 1st, 3d, 5th, 7th, 8th, 10th, and 12th months, and 30 days each to the rest, except February, which on every fourth year received an intercalary day, made by the *sexto Calendas Martius*, whence "leap year" came to be called *Bis-sextile*. As the Julian year had 365¼ days, its length exceeded the true solar year by 11m. 14 sec., so that the equinox in the course of centuries fell back several days. To correct this error, Pope Gregory XIII. in 1582 reformed the calendar by suppressing ten days, restoring the equinox to March 21. The Gregorian Calendar also made every year which is divisible by four without a remainder a leap year, except the centesimal years, which are only leap years when the first two figures are divisible by four: thus 1600 was a leap year, 1700, 1800, and 1900 common years, 2000 a leap year, etc. The length of the mean year is 365 d. 5h. 49m. 12sec., exceeding the true solar year nearly 26 sec., which error amounts only to 1 day in 3.235 years.

The Gregorian Calendar was adopted by Germany in 1700, and by English law in 1752, when the Julian Calendar, or *old style*, gave place to the *new style*, by dropping eleven days from the month of September, 1752.

The festival of Easter, commemorating the resurrection of Christ, used to be observed on the 14th day of the moon, i.e., near the full moon—the same as the Jewish Passover. But the Council of Nice, A.D. 325, ordered Easter to be celebrated on the Sunday next succeeding the full moon, that comes on or next after the vernal equinox—March 21st; thus making Easter and the related feast and fast days movable holidays.

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
Third Quarter.	5	2 h. 5 m. M.	1 h. 53 m. M.	1 h. 41 m. M.	1 h. 20 m. M.	0 h. 53 m. M.
New Moon.	11	5 h. 56 m. A.	5 h. 44 m. A.	5 h. 32 m. A.	5 h. 20 m. A.	4 h. 50 m. A.
First Quarter.	19	1 h. 56 m. M.	1 h. 44 m. M.	1 h. 32 m. M.	1 h. 20 m. M.	0 h. 50 m. M.
Full Moon.	27	5 h. 28 m. M.	5 h. 16 m. M.	5 h. 4 m. M.	4 h. 52 m. M.	4 h. 22 m. M.

	Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.							
	Sun Rises.		Sun Sets.	Moon Rises.		High Water at N. Y.	Sun Rises.		Sun Sets.	Moon Rises.		High Water at N. Y.	Sun Rises.		Sun Sets.	Moon Rises.		High Water at N. Y.	Sun Rises.		Sun Sets.	Moon Rises.				
	H.	M.	H.	M.	H.		M.	H.	M.	H.	M.		H.	M.	H.	M.	H.		M.	H.	M.	H.	M.	H.	M.	
1 Th.	7	80	4	38	8	58	7	25	4	44	9	0	10	46	7	19	4	49	0	2	7	8	5	5	0	7
2 Fr.	7	80	4	39	10	5	7	25	4	44	10	5	11	20	7	19	4	50	10	6	7	8	5	6	11	7
3 Sa.	7	80	4	40	11	13	7	25	4	45	11	12	.....	7	19	4	51	11	11	7	7	8	5	7	10	8
4 S.	7	80	4	41	morn		7	25	4	46	morn	0	42	7	19	4	51	morn		7	8	5	7	morn		
5 M.	7	80	4	42	0	23	7	25	4	47	0	21	1	20	7	19	4	52	0	19	7	4	5	8	0	12
6 Tu.	7	80	4	43	1	36	7	25	4	48	1	33	2	10	7	19	4	53	1	29	7	4	5	9	1	18
7 W.	7	80	4	44	2	52	7	25	4	49	2	47	3	16	7	19	4	54	2	42	7	4	5	10	2	27
8 Th.	7	80	4	45	4	7	7	24	4	50	4	1	4	22	7	19	4	55	3	56	7	4	5	11	3	33
9 Fr.	7	80	4	46	5	19	7	24	4	51	5	13	5	28	7	19	4	56	5	6	7	4	5	11	4	47
10 Sa.	7	80	4	47	6	22	7	24	4	52	6	14	6	30	7	19	4	57	6	9	7	4	5	12	5	51
11 S.	7	80	4	48	sets.		7	24	4	53	sets.	7	26	7	19	4	58	sets.		7	3	5	13	sets.		
12 M.	7	80	4	49	5	58	7	23	4	54	6	1	8	23	7	18	4	59	6	7	7	3	5	14	6	19
13 Tu.	7	80	4	50	7	12	7	23	4	55	7	15	9	17	7	18	5	0	7	18	7	3	5	15	7	26
14 W.	7	80	4	53	8	24	7	23	4	56	8	25	10	9	7	18	5	1	8	26	7	3	5	16	8	31
15 Th.	7	80	4	53	9	32	7	22	4	57	9	31	10	59	7	17	5	2	9	32	7	3	5	17	9	32
16 Fr.	7	80	4	54	10	37	7	22	4	59	10	36	11	47	7	17	5	3	10	35	7	3	5	18	10	33
17 Sa.	7	80	4	55	11	41	7	21	5	0	11	38	0	15	7	17	5	4	11	36	7	2	5	19	11	29
18 S.	7	80	4	56	morn		7	21	5	1	morn	0	59	7	16	5	6	11	36	7	2	5	20	morn		
19 M.	7	80	4	58	0	43	7	20	5	2	0	40	1	42	7	16	5	7	0	37	7	2	5	21	0	26
20 Tu.	7	80	4	59	1	46	7	20	5	3	1	41	2	25	7	15	5	8	1	36	7	1	5	21	1	23
21 W.	7	80	5	0	2	47	7	19	5	4	2	41	3	15	7	15	5	9	2	35	7	1	5	22	2	19
22 Th.	7	80	5	1	3	45	7	19	5	6	3	38	4	11	7	14	5	10	3	32	7	1	5	23	3	14
23 Fr.	7	80	5	3	4	39	7	18	5	7	4	32	5	9	7	13	5	11	4	26	7	0	5	24	4	7
24 Sa.	7	80	5	4	5	27	7	17	5	8	5	20	6	3	7	13	5	12	5	15	7	0	5	25	4	56
25 S.	7	80	5	6	6	9	7	16	5	9	6	3	6	49	7	12	5	13	5	8	6	5	5	26	5	41
26 M.	7	80	5	6	6	45	7	15	5	10	6	40	7	32	7	11	5	15	6	36	6	5	5	27	6	21
27 Tu.	7	19	5	8	rises.		7	15	5	12	rises.	8	13	7	11	5	16	rises.		6	5	5	28	rises.		
28 W.	7	18	5	9	6	49	7	14	5	13	6	51	8	54	7	10	5	17	6	53	6	5	5	29	7	0
29 Th.	7	17	5	10	7	57	7	13	5	14	7	57	9	35	7	9	5	18	7	58	6	5	5	30	8	1
30 Fr.	7	16	5	11	9	5	7	12	5	15	9	4	10	18	7	8	5	19	9	4	6	5	5	31	9	2
31 Sa.	7	15	5	13	10	14	7	11	5	17	10	12	11	8	7	7	5	20	10	11	6	5	5	32	10	5

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN JANUARY.

- Jan. 1, 1863. President Lincoln's Emancipation Proclamation.
- " 2, 1788. Georgia ratified the Constitution.
- " 6, 1844. First Magnetic Telegraph—from Baltimore to Washington.
- " 8, 1815. Defeat of British Army by Jackson at New Orleans.
- " 10, 1840. Penny Postage established in England.
- " 13, 1827. Slavery abolished in Mexico.
- " 14, 1848. Gold discovered in California.
- " 26, 1837. Michigan admitted into the Union.
- " 29, 1861. Kansas admitted into the Union.
- " 31, 1849. Abolition of the British Corn Laws.

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
Third Quarter.	8	10 h. 55 m. M.	10 h. 43 m. M.	10 h. 31 m. M.	10 h. 19 m. M.	9 h. 45 m. M.
New Moon.....	10	6 h. 33 m. A.	6 h. 21 m. M.	6 h. 9 m. M.	5 h. 57 m. M.	5 h. 27 m. M.
First Quarter...	17	11 h. 1 m. A.	10 h. 49 m. A.	10 h. 27 m. A.	10 h. 23 m. A.	9 h. 53 m. A.
Full Moon.....	25	8 h. 38 m. A.	8 h. 26 m. A.	8 h. 14 m. A.	8 h. 2 m. A.	7 h. 32 m. A.

	Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charle- ston, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.					
	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.	Sun Rises.	Sun Sets.	Moon Rises.								
1 S.	7	14 5	14 11 26	7	10 5	18 11 22	11 40	7	6 5	22 11 20	6	55 5	38 11 10											
2 M.	7	13 5	15 morn.	7	9 5	19 morn	0 18	7	5 5	23 morn	6	54 5	34 morn											
3 Tu.	7	12 5	17 0 40	7	8 5	20 0 35	1 6	7	5 5	24 0 31	6	54 5	35 0 18											
4 W.	7	10 5	18 1 53	7	7 5	21 1 48	1 58	7	4 5	25 1 43	6	53 5	36 1 26											
5 Th.	7	9 5	19 3 4	7	6 5	22 2 59	2 58	7	3 5	26 2 52	6	52 5	37 2 34											
6 Fr.	7	8 5	21 4 8	7	5 5	24 4 2	4 7	7	2 5	27 3 56	6	51 5	38 3 37											
7 Sa.	7	7 5	22 5 2	7	4 5	25 4 57	5 10	7	0 5	28 4 51	6	50 5	38 4 33											
8 S.	7	6 5	23 6 23	7	3 5	26 5 43	6 18	6	0 5	30 5 38	6	51 5	39 5 23											
9 M.	7	5 5	24 7 7	7	2 5	27 6 20	7 13	6	58 5	31 6 17	6	49 5	40 6 5											
10 Tu.	7	3 5	26 sets.	7	0 5	29 sets.	8 4	6	57 5	32 sets.	6	48 5	41 sets.											
11 W.	7	2 5	27 7 10	6	59 5	30 7 11	8 54	6	56 5	33 7 2	6	47 5	42 7 14											
12 Th.	7	1 5	28 8 17	6	53 5	31 8 17	9 41	6	55 5	34 8 17	6	46 5	43 8 15											
13 Fr.	6	59 5	30 9 23	6	57 5	32 9 23	10 26	6	54 5	35 9 20	6	45 5	44 9 15											
14 Sa.	6	58 5	31 10 23	6	55 5	34 12 25	11 10	6	53 5	36 10 22	6	44 5	45 10 13											
15 S.	6	56 5	32 11 30	6	54 5	35 11 26	11 53	6	51 5	37 11 28	6	43 5	46 11 10											
16 M.	6	55 5	33 morn.	6	53 5	36 morn	0 19	6	50 5	39 morn	6	42 5	46 morn											
17 Tu.	6	54 5	35 0 35	6	51 5	37 0 28	1 1	6	49 5	40 0 23	6	41 5	47 0 9											
18 W.	6	52 5	36 1 32	6	50 5	38 1 27	1 44	6	47 5	41 1 21	6	40 5	48 1 4											
19 Th.	6	51 5	37 2 28	6	48 5	39 2 22	2 30	6	46 5	42 2 16	6	39 5	49 1 57											
20 Fr.	6	49 5	39 3 19	6	47 5	41 3 13	3 24	6	45 5	43 3 7	6	38 5	50 2 48											
21 Sa.	6	48 5	40 4 3	6	46 5	42 3 58	4 25	6	44 5	44 3 48	6	37 5	51 3 34											
22 S.	6	46 5	41 4 42	6	44 5	43 4 37	5 24	6	42 5	45 4 32	6	36 5	52 4 17											
23 M.	6	45 5	42 5 15	6	43 5	44 5 11	6 14	6	41 5	46 5 7	6	35 5	52 4 55											
24 Tu.	6	43 5	44 5 44	6	41 5	45 5 41	6 50	6	40 5	47 5 39	6	35 5	53 5 30											
25 W.	6	42 5	45 rises.	6	40 5	46 rises.	7 40	6	38 5	48 rises.	6	34 5	54 rises.											
26 Th.	6	40 5	46 6 51	6	38 5	47 6 51	8 22	6	37 5	49 6 52	6	33 5	55 6 51											
27 Fr.	6	39 5	47 8 2	6	37 5	48 8 1	9 4	6	36 5	50 8 0	6	32 5	56 7 56											
28 Sa.	6	38 5	48 9 15	6	36 5	49 9 12	9 43	6	35 5	51 9 10	6	31 5	57 9 3											
29 S.	6	37 5	49 10 28	6	35 5	50 10 25	10 35	6	34 5	52 10 22	6	30 5	57 10 10											

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN FEBRUARY.

- Feb. 2, 1848. Mexican Treaty, Guadalupe Hidalgo, signed.
- " 5, 1788. Massachusetts ratified the Constitution.
- " 7, 1812. Charles Dickens born.
- " 8, 1587. Mary Queen of Scots beheaded.
- " 13, 1689. William III. and Mary proclaimed sovereigns of England.
- " 14, 1869. Oregon admitted into the Union.
- " 19, 1891. Florida ceded by Spain to the United States.
- " 22, 1732. George Washington born.
- " 23, 1848. John Quincy Adams died, aged 80.
- " 24, 1863. Territory of Arizona organized.
- " 25, 1791. First United States Bank chartered.
- " 26, 1848. French Republic proclaimed.

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
Third Quarter.	3	6 h. 23 m. A.	6 h. 11 m. A.	5 h. 59 m. A.	5 h. 47 m. A.	5 h. 17 m. A.
New Moon.	10	8 h. 3 m. A.	7 h. 51 m. A.	7 h. 39 m. A.	7 h. 27 m. A.	6 h. 57 m. A.
First Quarter.	18	7 h. 52 m. A.	7 h. 40 m. A.	7 h. 28 m. A.	7 h. 16 m. A.	6 h. 46 m. A.
Full Moon.	26	8 h. 39 m. M.	8 h. 27 m. M.	8 h. 15 m. M.	8 h. 3 m. M.	7 h. 33 m. M.

	Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.							
	Sun Rises.		Sun Sets.	Moon Rises.		Moon Sets.	Sun Rises.		Sun Sets.	Moon Rises.		Moon Sets.	Sun Rises.		Sun Sets.	Moon Rises.		Moon Sets.	Sun Rises.		Sun Sets.	Moon Rises.		Moon Sets.		
	H.	M.	H.	M.	H.		M.	H.	M.	H.	M.		H.	M.	H.	M.	H.		M.	H.	M.	H.	M.		H.	M.
1 M.	6	35	5	50	11	49	6	34	5	51	11	39	6	32	5	53	11	34	6	28	5	57	11	18		
2 Tu.	6	34	5	51	morn		6	32	5	52	morn		6	31	5	54	morn		6	27	5	58	morn			
3 W.	6	32	5	52	0	55	6	31	5	53	0	55	6	29	5	55	0	44	6	25	5	59	0	26		
4 Th.	6	30	5	53	2	1	6	29	5	55	1	55	6	28	5	56	1	49	6	24	6	0	1	30		
5 Fr.	6	29	5	55	2	57	6	28	5	56	2	52	6	26	5	57	2	46	6	23	6	0	2	28		
6 Sa.	6	27	5	56	3	44	6	26	5	57	3	39	6	25	5	58	3	34	6	22	6	0	1	3	18	
7 S.	6	25	5	57	4	23	6	25	5	58	4	19	6	24	5	59	4	14	6	20	6	0	2	4	2	
8 M.	6	24	5	58	4	53	6	23	5	59	4	51	6	22	6	0	4	49	6	19	6	3	4	39		
9 Tu.	6	22	5	59	5	22	6	21	6	0	5	20	6	20	6	1	5	19	6	18	6	4	5	14		
10 W.	6	20	6	1	sets.		6	20	6	1	sets.		6	19	6	2	sets.		6	17	6	4	sets.			
11 Th.	6	19	6	2	7	6	6	18	6	2	7	5	8	6	17	6	2	7	4	6	15	6	7	0		
12 Fr.	6	17	6	3	8	11	6	16	6	3	8	9	9	6	16	6	4	8	7	6	14	6	6	7	49	
13 Sa.	6	15	6	4	9	15	6	15	6	5	9	12	9	6	15	6	5	9	9	6	13	6	6	8	58	
14 S.	6	14	6	5	10	18	6	13	6	6	10	14	10	6	13	6	6	10	10	6	12	6	7	9	56	
15 M.	6	12	6	6	11	21	6	11	6	7	11	14	11	6	11	6	7	11	9	6	10	6	8	10	52	
16 Tu.	6	10	6	7	morn		6	10	6	8	morn		6	10	6	8	morn		6	9	6	9	6	11	47	
17 W.	6	8	6	9	0	17	6	8	6	9	0	11	6	8	6	9	0	5	6	8	8	9	morn			
18 Th.	6	7	6	10	1	9	6	6	6	10	1	3	6	6	6	10	0	58	6	6	6	10	0	39		
19 Fr.	6	5	6	11	1	56	6	5	6	11	1	50	6	5	6	11	1	45	6	5	6	11	1	26		
20 Sa.	6	3	6	12	2	37	6	3	6	12	2	32	6	3	6	12	2	27	6	4	6	11	2	10		
21 S.	6	1	6	14	3	12	6	1	6	13	3	7	3	6	2	6	13	3	3	6	2	12	2	49		
22 M.	6	0	6	16	4	3	6	0	6	14	3	39	4	6	0	6	14	3	36	6	1	6	13	3	25	
23 Tu.	5	58	6	15	4	10	5	58	6	15	4	8	5	59	6	15	3	59	6	0	6	14	3	59		
24 W.	5	56	6	17	4	36	5	57	6	16	4	35	6	57	6	16	4	34	5	58	6	14	4	31		
25 Th.	5	54	6	18	5	1	5	55	6	17	5	2	7	5	55	6	17	5	2	5	57	6	15	5	3	
26 Fr.	5	53	6	19	rises.		5	53	6	18	rises.		7	49	5	54	6	18	rises.	5	56	6	16	rises.		
27 Sa.	5	51	6	20	8	11	5	52	6	19	8	8	8	31	5	52	6	19	8	5	54	6	17	7	54	
28 S.	5	49	6	21	9	23	5	50	6	20	9	24	9	20	5	51	6	20	9	19	5	53	6	17	9	5
29 M.	5	47	6	22	10	43	5	48	6	21	10	38	10	12	5	49	6	21	10	32	5	52	6	18	10	15
30 Tu.	5	46	6	23	11	52	5	47	6	22	11	46	11	7	5	48	6	22	11	41	5	50	6	19	11	23
31 W.	5	44	6	25	morn		5	45	6	24	morn		.....		5	46	6	23	morn	5	49	6	19	morn	

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN MARCH.

- March 1, 1867. Nebraska admitted into the Union.
- " 2, 1863. Territory of Washington organized.
- " 3, 1845. Florida admitted into the Union.
- " 4, 1791. Vermont admitted into the Union.
- " 5, 1770. Boston Massacre by British troops.
- " 8, 1702. Accession of Queen Anne.
- " 11, 1702. First London daily newspaper.
- " 15, 1820. Maine admitted into the Union.
- " 24, 1603. Queen Elizabeth died.
- " 30, 1867. Alaska acquired by treaty with Russia.

4TH MONTH.]

APRIL.

[30 DAYS.

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
Third Quarter.	2	1 h. 29 m. M.	1 h. 17 m. M.	1 h. 5 m. M.	0 h. 53 m. M.	0 h. 23 m. M.
New Moon.....	9	10 h. 23 m. M.	10 h. 11 m. M.	9 h. 59 m. M.	9 h. 47 m. M.	9 h. 17 m. M.
First Quarter..	17	2 h. 30 m. A.	2 h. 18 m. A.	2 h. 6 m. A.	1 h. 54 m. A.	1 h. 24 m. A.
Full Moon.....	24	6 h. 6 m. A.	5 h. 54 m. A.	5 h. 43 m. A.	5 h. 33 m. A.	5 h. 0 m. A.

	Calendar for Boston, New England, New York State, Mich- igan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylva- nia, Ohio, Indiana, Illinois, Nebraska.						Calendar for Wash- ington, Maryland, Delaware, Vir- ginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charles- ton, North Caro- lina, Tennessee, Georgia, Alabama, Mississippi, Louisi- ana, Texas, Arkan- sas.								
	Sun Rises.		Sun Sets.		Moon Rises.		Sun Rises.		Sun Sets.		Moon Rises.		High Water at N. Y.		Sun Rises.		Sun Sets.		Moon Rises.		Sun Rises.		Sun Sets.		Moon Rises.		
	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
1 Th.	5	42	6	26	0	53	5	43	6	25	0	47	0	35	5	44	6	23	0	41	5	48	6	20	0	23	
2 Fr.	5	41	6	27	1	42	5	42	6	26	1	37	1	34	5	43	6	24	1	32	5	47	6	21	1	16	
3 Sa.	5	39	6	28	2	24	5	40	6	27	2	19	2	37	5	41	6	25	2	14	5	45	6	21	2	1	
4 S.	5	37	6	29	2	56	5	38	6	28	2	53	3	44	5	40	6	26	2	49	5	44	6	22	2	40	
5 M.	5	35	6	30	3	25	5	37	6	29	3	23	4	48	5	38	6	27	3	21	5	43	6	23	3	15	
6 Tu.	5	34	6	31	3	50	5	35	6	30	3	49	5	44	5	37	6	28	3	49	5	41	6	24	3	46	
7 W.	5	32	6	32	4	14	5	34	6	31	4	14	6	33	5	35	6	29	4	16	5	40	6	24	4	16	
8 Th.	5	30	6	33	4	38	5	32	6	32	4	39	7	17	5	34	6	30	4	41	5	39	6	25	4	46	
9 Fr.	5	29	6	35	sets.		5	30	6	33	sets.		7	58	5	32	6	31	sets.		5	39	6	26	sets.		
10 Sa.	5	27	6	36	8	5	5	29	6	34	8	2	8	37	5	31	6	32	7	58	5	36	6	27	7	45	
11 M.	5	25	6	37	9	8	5	27	6	35	9	3	9	17	5	29	6	33	8	8	5	35	6	27	8	42	
12 M.	5	24	6	38	10	6	5	26	6	36	10	1	9	57	5	28	6	34	9	55	5	34	6	28	9	38	
13 Tu.	5	22	6	39	11	1	5	24	6	37	10	55	10	39	5	26	6	35	10	49	5	33	6	28	10	31	
14 W.	5	20	6	40	11	49	5	22	6	38	11	44	11	23	5	25	6	36	11	38	5	31	6	29	11	81	
15 Th.	5	19	6	41	morn.		5	21	6	39	morn.		.....		5	23	6	37	morn.		5	30	6	30	morn.	
16 Fr.	5	17	6	42	0	32	5	19	6	40	0	27	0	32	5	22	6	38	0	21	5	29	6	31	0	4	
17 Sa.	5	16	6	44	1	9	5	18	6	41	1	4	1	17	5	20	6	39	1	0	5	28	6	31	0	45	
18 S.	5	14	6	45	1	40	5	16	6	42	1	37	2	5	5	19	6	40	1	38	5	27	6	32	1	21	
19 M.	5	12	6	46	2	9	5	15	6	43	2	6	2	59	5	18	6	41	2	4	5	25	6	33	1	55	
20 Tu.	5	11	6	47	2	35	5	13	6	44	2	34	3	58	5	16	6	42	2	32	5	24	6	33	2	27	
21 W.	5	9	6	48	3	0	5	12	6	45	3	0	4	54	5	15	6	43	3	0	5	23	6	34	2	59	
22 Th.	5	8	6	49	3	25	5	11	6	46	3	27	5	44	5	13	6	43	3	28	5	22	6	35	3	31	
23 Fr.	5	6	6	50	3	53	5	9	6	47	3	55	6	30	5	12	6	44	3	56	5	21	6	36	4	5	
24 Sa.	5	5	3	51	rises.		5	8	6	48	rises.		7	16	5	11	6	45	rises.		5	20	6	36	rises.		
25 S.	5	3	3	52	8	21	5	6	6	49	8	16	8	4	5	9	6	46	8	11	5	19	6	37	7	53	
26 M.	5	2	3	54	9	35	5	5	6	51	9	30	8	56	5	7	6	47	9	26	5	18	6	38	9	6	
27 Tu.	5	0	3	55	10	42	5	4	6	52	10	36	9	53	5	6	6	48	10	30	5	17	6	39	10	12	
28 W.	4	59	6	56	11	37	5	2	6	53	11	32	10	54	5	5	6	49	11	26	5	16	6	40	11	9	
29 Th.	4	58	6	57	morn.		5	1	6	54	morn.		11	56	5	4	6	50	morn.		5	15	6	40	11	59	
30 Fr.	4	56	6	58	0	22	5	0	6	55	0	18	0	24	5	3	6	51	0	14	5	14	6	41	morn.		

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN APRIL.

- April 1, 1789. First House of Representatives organized at New York.
- " 2, 1792. United States Mint established at Philadelphia.
- " 6, 1789. First United States Senate organized at New York.
- " 10, 1816. United States Bank incorporated.
- " 14, 1865. President Lincoln assassinated.
- " 17, 1790. Benjamin Franklin died.
- " 19, 1776. Battles of Lexington and Concord.
- " 23, 1616. William Shakespeare died, aged 52.
- " 24, 1704. Boston News Letter, first journal in the United States, issued.
- " 25, 1788. Maryland ratified the Constitution.
- " 30, 1812. Louisiana admitted into the Union.

MOON'S PHASES. D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
Third Quarter. 1	9 h. 9 m. M.	8 h. 57 m. M.	8 h. 45 m. M.	8 h. 33 m. M.	8 h. 3 m. M.
New Moon..... 9	1 h. 32 m. M.	1 h. 20 m. M.	1 h. 8 m. M.	0 h. 56 m. M.	0 h. 23 m. M.
First Quarter... 17	5 h. 39 m. M.	5 h. 27 m. M.	5 h. 15 m. M.	5 h. 3 m. M.	4 h. 33 m. M.
Full Moon..... 24	1 h. 55 m. M.	1 h. 43 m. M.	1 h. 31 m. M.	1 h. 19 m. M.	0 h. 43 m. M.
Third Quarter. 30	6 h. 9 m. A.	5 h. 57 m. A.	5 h. 45 m. A.	5 h. 33 m. A.	5 h. 3 m. A.

	Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.								
	Sun Rises.		Sun Sets.	Moon Rises.		High Water at N. Y.	Sun Rises.		Sun Sets.	Moon Rises.		High Water at N. Y.	Sun Rises.		Sun Sets.	Moon Rises.		High Water at N. Y.	Sun Rises.		Sun Sets.	Moon Rises.					
	H.	M.	H.	M.	H.		M.	H.	M.	H.	M.		H.	M.	H.	M.	H.		M.	H.	M.	H.	M.	H.	M.		
1 Sa.	4	55	6	59	0	58	4	58	6	58	0	55	1	22	5	28	52	0	51	5	12	6	41	0	40		
2 S.	4	53	7	0	1	17	4	57	6	57	1	26	2	20	5	16	53	1	24	5	12	6	42	1	16		
3 M.	4	52	7	1	1	54	4	56	6	58	1	53	3	21	4	59	6	54	1	52	5	11	6	43	1	49	
4 Tu.	4	51	7	2	2	18	4	54	6	59	2	19	4	22	4	58	6	55	2	19	5	10	6	44	2	19	
5 W.	4	49	7	3	2	42	4	53	7	2	43	5	19	4	57	6	56	2	47	5	9	6	44	2	18		
6 Th.	4	48	7	3	3	6	4	52	7	1	3	9	6	8	4	56	6	57	3	11	5	8	6	45	3	48	
7 Fr.	4	47	7	3	3	32	4	51	7	2	3	36	6	51	4	55	6	58	3	33	5	7	6	46	3	50	
8 Sa.	4	46	7	4	4	1	4	50	7	3	4	5	7	83	4	54	6	59	4	10	5	6	6	47	4	24	
9 S.	4	45	7	4	sets.		4	49	7	4	sets.		8	10	4	53	7	0	sets.		5	5	6	47	sets.		
10 M.	4	43	7	5	8	54	4	48	7	5	8	48	8	49	4	52	7	1	8	43	5	4	6	48	8	24	
11 Tu.	4	42	7	10	0	45	4	47	7	6	9	39	9	20	4	51	7	2	9	33	5	4	6	49	9	15	
12 W.	4	40	7	11	10	29	4	46	7	7	10	24	10	10	4	50	7	3	10	18	5	3	6	50	10	1	
13 Th.	4	40	7	12	11	7	4	44	7	8	11	3	10	54	4	49	7	3	10	53	5	2	6	50	10	43	
14 Fr.	4	39	7	13	11	40	4	43	7	9	11	36	11	40	4	48	7	4	11	32	5	1	6	51	11	20	
15 Sa.	4	38	7	14	morn.		4	42	7	10	morn.		.....	4	47	7	5	morn.		5	1	6	52	11	44	
16 S.	4	37	7	15	0	9	4	42	7	11	0	6	0	45	4	46	7	0	0	3	5	0	6	52	morn.		
17 M.	4	36	7	16	0	35	4	41	7	12	0	34	1	30	4	45	7	0	32	4	5	6	53	0	26		
18 Tu.	4	35	7	17	1	1	4	40	7	13	0	59	2	17	4	44	7	0	59	4	5	6	54	0	56		
19 W.	4	34	7	18	1	25	4	39	7	14	1	25	3	13	4	44	7	9	1	27	4	5	6	54	1	27	
20 Th.	4	33	7	19	1	50	4	38	7	15	1	56	4	12	4	43	7	10	1	54	4	5	6	55	1	59	
21 Fr.	4	33	7	20	2	20	4	37	7	16	2	23	5	9	4	42	7	11	2	26	4	5	6	56	2	35	
22 Sa.	4	32	7	21	2	53	4	37	7	16	2	57	6	2	4	42	7	11	3	2	4	5	6	56	3	15	
23 S.	4	31	7	22	3	35	4	36	7	17	3	40	6	55	4	41	7	12	3	46	4	5	6	57	4	3	
24 M.	4	30	7	23	rises.		4	35	7	18	rises.		7	41	4	40	7	13	rises.		4	5	6	58	rises.		
25 Tu.	4	29	7	24	9	24	4	34	7	19	9	19	8	41	4	40	7	14	9	13	4	5	6	59	8	53	
26 W.	4	28	7	25	10	15	4	34	7	20	10	10	9	41	4	39	7	15	10	6	4	5	6	59	9	50	
27 Th.	4	28	7	26	10	56	4	33	7	21	10	52	10	43	4	38	7	15	10	48	4	5	6	59	10	36	
28 Fr.	4	27	7	27	11	29	4	33	7	21	11	27	11	43	4	38	7	16	11	24	4	5	6	59	11	16	
29 Sa.	4	27	7	27	11	57	4	32	7	22	11	56	10	0	9	4	37	7	17	11	25	4	5	6	59	11	10
30 S.	4	26	7	23	morn.		4	32	7	23	morn.		1	3	4	37	7	18	morn.		4	5	6	59	2	morn.	
31 M.	4	26	7	23	0	22	4	31	7	24	0	22	1	53	4	37	7	18	0	23	4	5	6	59	2	0	

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN MAY.

- May 1, 1787. First Steamboat (John Fitch's) on the Delaware.
- " 5, 1821. Napoleon Bonaparte died.
- " 7, 1869. Union Pacific Railroad completed.
- " 8, 1871. Treaty of Washington with Great Britain.
- " 10, 1876. Centennial (International) Exhibition opened at Philadelphia.
- " 11, 1858. Minnesota admitted into the Union.
- " 13, 1807. First settlement at Jamestown, Va.
- " 20, 1506. Christopher Columbus died.
- " 24, 1864. Territory of Montana organized.
- " 28, 1848. Wisconsin admitted into the Union.
- " 30, Decoration Day, soldiers' graves.

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.....	7	5 h. 11 m. A.	4 h. 59 m. A.	4 h. 47 m. A.	4 h. 35 m. A.	4 h. 5 m. A.
First Quarter...	15	5 h. 7 m. A.	4 h. 55 m. A.	4 h. 43 m. A.	4 h. 31 m. A.	4 h. 1 m. A.
Full Moon.....	23	9 h. 2 m. M.	8 h. 50 m. M.	8 h. 28 m. M.	8 h. 26 m. M.	7 h. 56 m. M.
Third Quarter.	30	5 h. 13 m. A.	5 h. 1 m. M.	4 h. 49 m. M.	4 h. 37 m. M.	4 h. 7 m. M.

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	Sun Rise.		Sun Sets.	Moon Rise.	Sun Rise.		Sun Sets.	Moon Rise.	High Water at N. Y.	Sun Rise.		Sun Sets.	Moon Rise.	Sun Rise.		Sun Sets.	Moon Rise.							
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.							
1 Tu.	4 25	7 30	0 47	4 21	7 25	0 47	4 21	7 25	0 47	4 25	7 30	0 47	4 25	7 30	0 47	4 25	7 30	0 47						
2 W.	4 25	7 31	1 11	4 20	7 25	1 13	4 20	7 25	1 13	4 26	7 31	1 15	4 26	7 31	1 15	4 26	7 31	1 15						
3 Th.	4 24	7 31	1 34	4 20	7 26	1 39	4 20	7 26	1 39	4 27	7 32	1 42	4 27	7 32	1 42	4 27	7 32	1 42						
4 Fr.	4 24	7 32	2 2	4 20	7 27	2 8	4 20	7 27	2 8	4 28	7 33	2 12	4 28	7 33	2 12	4 28	7 33	2 12						
5 Sa.	4 24	7 33	2 22	4 20	7 27	2 40	4 20	7 27	2 40	4 29	7 34	2 46	4 29	7 34	2 46	4 29	7 34	2 46						
6 S.	4 23	7 34	3 11	4 20	7 28	3 11	4 20	7 28	3 11	4 30	7 35	3 24	4 30	7 35	3 24	4 30	7 35	3 24						
7 M.	4 23	7 34	sets.	4 20	7 29	sets.	4 20	7 29	sets.	4 31	7 36	sets.	4 31	7 36	sets.	4 31	7 36	sets.						
8 Tu.	4 23	7 35	8 27	4 20	7 29	8 22	4 20	7 29	8 22	4 31	7 36	8 10	4 31	7 36	8 10	4 31	7 36	8 10						
9 W.	4 23	7 35	9 11	4 20	7 30	9 5	4 20	7 30	9 5	4 32	7 37	8 57	4 32	7 37	8 57	4 32	7 37	8 57						
10 Th.	4 23	7 35	9 42	4 20	7 30	9 35	4 20	7 30	9 35	4 32	7 37	9 34	4 32	7 37	9 34	4 32	7 37	9 34						
11 Fr.	4 23	7 37	10 12	4 20	7 31	10 9	4 20	7 31	10 9	4 33	7 38	10 6	4 33	7 38	10 6	4 33	7 38	10 6						
12 Sa.	4 23	7 37	10 35	4 20	7 31	10 37	4 20	7 31	10 37	4 34	7 39	10 34	4 34	7 39	10 34	4 34	7 39	10 34						
13 S.	4 23	7 38	11 1	4 20	7 31	11 2	4 20	7 31	11 2	4 34	7 39	11 1	4 34	7 39	11 1	4 34	7 39	11 1						
14 M.	4 23	7 38	11 27	4 20	7 32	11 27	4 20	7 32	11 27	4 34	7 40	11 27	4 34	7 40	11 27	4 34	7 40	11 27						
15 Tu.	4 23	7 38	11 51	4 20	7 33	11 53	4 20	7 33	11 53	4 34	7 40	11 53	4 34	7 40	11 53	4 34	7 40	11 53						
16 W.	4 23	7 39	morn.	4 20	7 33	morn.	4 20	7 33	morn.	4 35	7 41	morn.	4 35	7 41	morn.	4 35	7 41	morn.						
17 Th.	4 23	7 39	0 16	4 20	7 33	0 20	4 20	7 33	0 20	4 35	7 41	0 24	4 35	7 41	0 24	4 35	7 41	0 24						
18 Fr.	4 23	7 39	0 48	4 20	7 34	0 52	4 20	7 34	0 52	4 35	7 42	0 56	4 35	7 42	0 56	4 35	7 42	0 56						
19 Sa.	4 23	7 40	1 24	4 20	7 34	1 29	4 20	7 34	1 29	4 36	7 43	1 34	4 36	7 43	1 34	4 36	7 43	1 34						
20 S.	4 23	7 40	2 1	4 20	7 34	2 15	4 20	7 34	2 15	4 36	7 43	2 21	4 36	7 43	2 21	4 36	7 43	2 21						
21 M.	4 23	7 40	3 1	4 20	7 35	3 11	4 20	7 35	3 11	4 37	7 44	3 18	4 37	7 44	3 18	4 37	7 44	3 18						
22 Tu.	4 23	7 40	rises.	4 20	7 35	rises.	4 20	7 35	rises.	4 37	7 44	rises.	4 37	7 44	rises.	4 37	7 44	rises.						
23 W.	4 23	7 41	8 48	4 20	7 35	8 44	4 20	7 35	8 44	4 38	7 45	8 40	4 38	7 45	8 40	4 38	7 45	8 40						
24 Th.	4 23	7 41	9 28	4 20	7 35	9 23	4 20	7 35	9 23	4 38	7 45	9 20	4 38	7 45	9 20	4 38	7 45	9 20						
25 Fr.	4 24	7 41	9 57	4 20	7 35	9 55	4 20	7 35	9 55	4 39	7 46	10 22	4 39	7 46	10 22	4 39	7 46	10 22						
26 Sa.	4 24	7 41	10 23	4 20	7 35	10 24	4 20	7 35	10 24	4 39	7 46	10 23	4 39	7 46	10 23	4 39	7 46	10 23						
27 S.	4 24	7 41	10 50	4 20	7 35	10 50	4 20	7 35	10 50	4 40	7 47	11 1	4 40	7 47	11 1	4 40	7 47	11 1						
28 M.	4 25	7 41	11 14	4 20	7 35	11 16	4 20	7 35	11 16	4 40	7 47	11 18	4 40	7 47	11 18	4 40	7 47	11 18						
29 Tu.	4 25	7 41	11 30	4 20	7 35	11 42	4 20	7 35	11 42	4 41	7 48	11 45	4 41	7 48	11 45	4 41	7 48	11 45						
30 W.	4 26	7 41	morn.	4 20	7 35	morn.	4 20	7 35	morn.	4 41	7 48	morn.	4 41	7 48	morn.	4 41	7 48	morn.						

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN JUNE.

- June 1, 1792. Kentucky admitted into the Union.
- " 7, 1765. First American Congress, New York.
- " 12, 1846. Oregon treaty with Great Britain signed.
- " 14, 1777. United States flag, 13 stars and stripes, adopted.
- " 15, 1836. Arkansas admitted into the Union.
- " 17, 1775. Battle of Bunker Hill.
- " 18, 1815. Battle of Waterloo.
- " 19, 1863. West Virginia admitted into the Union.
- " 21, 1788. New Hampshire ratified the Constitution.
- " 24, 1497. Newfoundland discovered by Cabot.
- " 25, 1788. Virginia ratified the Constitution.

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon....	7	8 h. 37 m. M.	8 h. 23 m. M.	8 h. 13 m. M.	8 h. 1 m. M.	7 h. 31 m. M.
First Quarter...	15	1 h. 32 m. M.	1 h. 20 m. M.	1 h. 8 m. M.	0 h. 56 m. M.	0 h. 23 m. M.
Full Moon...	21	4 h. 13 m. A.	4 h. 6 m. A.	3 h. 54 m. A.	3 h. 43 m. A.	3 h. 13 m. A.
Third Quarter.	28	0 h. 57 m. A.	6 h. 45 m. A.	6 h. 33 m. A.	6 h. 21 m. A.	5 h. 51 m. A.

	Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Wash- ington, Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charle- ston, North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.							
	S. in Rises.		Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.		High Water at N. Y.	Sun Rises.	Sun Sets.	Moon Rises.		Sun Rises.	Sun Sets.	Moon Rises.									
	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.								
1 Th.	4	37	7	41	0	6	4	32	7	35	0	11	3	6	4	38	7	29	0	15	4	55	7	12	0	26
2 Fr.	4	37	7	41	0	37	4	33	7	35	0	42	4	4	4	39	7	29	0	47	4	56	7	12	1	2
3 Sa.	4	38	7	40	1	12	4	33	7	35	1	18	4	58	4	39	7	29	1	24	4	56	7	12	1	41
4 S.	4	33	7	40	1	53	4	34	7	34	1	59	5	57	4	40	7	29	2	5	4	57	7	12	2	24
5 M.	4	29	7	40	2	40	4	35	7	34	2	46	6	43	4	40	7	28	2	53	4	57	7	12	3	12
6 Tu.	4	30	7	40	3	33	4	35	7	34	3	39	7	25	4	41	7	28	3	45	4	58	7	11	4	4
7 W.	4	30	7	39	sets.		4	36	7	34	sets.		8	4	4	41	7	28	sets.		4	58	7	11	sets.	
8 Th.	4	31	7	39	8	16	4	36	7	33	8	12	8	44	4	42	7	28	8	9	4	59	7	11	7	57
9 Fr.	4	32	7	38	8	43	4	37	7	33	8	41	9	24	4	43	7	27	8	38	4	59	7	11	8	30
10 Sa.	4	32	7	38	9	9	4	38	7	33	9	7	10	5	4	43	7	27	9	6	5	0	7	11	9	1
11 S.	4	33	7	37	9	32	4	38	7	32	9	32	10	46	4	44	7	27	9	32	5	0	7	10	9	30
12 M.	4	34	7	37	9	56	4	39	7	32	9	57	11	28	4	45	7	26	9	58	5	1	7	10	10	1
13 Tu.	4	35	7	36	10	21	4	40	7	31	10	28	.....		4	45	7	26	10	25	5	1	7	10	10	31
14 W.	4	35	7	36	10	48	4	41	7	31	10	52	0	29	4	46	7	25	10	55	5	2	7	9	11	5
15 Th.	4	36	7	35	11	21	4	41	7	30	11	25	1	15	4	47	7	25	11	30	5	3	7	9	11	44
16 Fr.	4	37	7	35	morn		4	42	7	29	morn		2	7	4	48	7	24	morn	5	3	7	9	morn		
17 Sa.	4	38	7	34	0	1	4	43	7	29	0	6	3	6	4	48	7	24	0	12	5	4	7	8	0	28
18 S.	4	39	7	33	0	49	4	44	7	28	0	56	4	17	4	49	7	23	1	3	5	4	7	8	1	21
19 M.	4	40	7	32	1	49	4	45	7	27	1	56	5	26	4	50	7	22	2	3	5	5	7	7	2	22
20 Tu.	4	41	7	32	3	0	4	46	7	27	3	6	6	28	4	51	7	22	3	18	5	6	7	7	3	31
21 W.	4	42	7	31	rises.		4	46	7	26	rises.		7	25	4	51	7	21	rises.	5	6	7	6	rises.		
22 Th.	4	43	7	30	7	54	4	47	7	25	7	52	8	20	4	52	7	20	7	49	5	7	7	6	7	41
23 Fr.	4	43	7	29	8	24	4	48	7	24	8	23	9	17	4	53	7	19	8	22	5	8	7	5	8	17
24 Sa.	4	44	7	28	8	51	4	49	7	24	8	51	10	10	4	54	7	18	8	51	5	8	7	4	8	50
25 S.	4	45	7	27	9	16	4	50	7	23	9	17	11	0	4	55	7	17	9	19	5	9	7	4	9	22
26 M.	4	46	7	26	9	41	4	51	7	22	9	44	11	47	4	56	7	17	9	46	5	10	7	3	9	53
27 Tu.	4	47	7	25	10	8	4	52	7	21	10	12	0	6	4	56	7	16	10	16	5	10	7	3	10	26
28 W.	4	48	7	24	10	38	4	53	7	20	10	43	0	53	4	57	7	15	10	47	5	11	7	2	11	1
29 Th.	4	49	7	23	11	12	4	54	7	19	11	17	1	40	4	58	7	14	11	23	5	12	7	1	11	40
30 Fr.	4	50	7	22	11	50	4	55	7	18	11	56	2	29	4	59	7	13	morn	5	12	7	0	morn		
31 Sa.	4	51	7	21	morn		4	56	7	17	morn		3	24	5	0	7	12	0	3	5	13	6	59	0	21

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN JULY.

- July 3, 1778. Massacre at Wyoming Valley.
- " 4, 1776. Declaration of Independence signed.
- " 9, 1755. General Braddock's defeat on the Monongahela.
- " 13, 1787. Ordinance of 1787, Northwest Territory, passed Congress.
- " 16, 1790. District of Columbia established.
- " 21, 1796. Robert Burns died, aged 37.
- " 25, 1868. Territory of Wyoming organized.
- " 26, 1788. New York ratified the Constitution.
- " 27, 1789. The Department of State established.

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.....	5	11 h. 4 m. A.	10 h. 52 m. A.	10 h. 40 m. A.	10 h. 28 A.	9 h. 58 A.
First Quarter..	13	7 h. 58 m. M.	7 h. 46 m. M.	7 h. 34 m. M.	7 h. 22 M.	6 h. 52 M.
Full Moon.....	20	0 h. 34 m. M.	0 h. 22 m. M.	0 h. 10 m. M.	19d. 11 h. 58 A.	19d. 11 h. 38 A.
Third Quarter.	27	11 h. 31 m. M.	11 h. 19 m. M.	11 h. 7 m. M.	10 h. 55 M.	10 h. 35 M.

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	Sun Rises.		Sun Sets.	Moon Rises.		sets.	Sun Rises.		Sun Sets.	Moon Rises.		sets.	High Water at N. Y.		Sun Rises.		Sun Sets.	Moon Rises.		sets.	Sun Rises.		Sun Sets.	Moon Rises.	
	H.	M.	H.	M.	H.		M.	H.	M.	H.	M.		H.	M.	H.	M.	H.	M.	H.		M.	H.	M.	H.	M.
1 S.	4	52	7	20	0	35	4	56	7	16	0	41	4	24	5	17	11	0	48	5	14	6	50	1	7
2 M.	4	53	7	19	1	26	4	57	7	15	1	32	5	24	5	27	10	1	39	5	14	6	58	1	58
3 Tu.	4	54	7	18	2	22	4	58	7	14	2	28	6	17	5	37	9	2	34	5	15	6	57	2	52
4 W.	4	55	7	16	3	22	4	59	7	12	3	27	7	1	5	47	8	3	33	5	16	6	56	3	48
5 Th.	4	57	7	15	sets.		5	0	7	11	sets.		7	41	5	47	7	sets.		5	16	6	55	sets.	
6 Fr.	4	58	7	14	7	13	5	1	7	10	7	11	8	21	5	57	6	7	10	5	17	6	54	7	4
7 Sa.	4	59	7	13	7	38	5	2	7	9	7	37	9	0	5	67	5	7	36	5	18	6	53	7	34
8 S.	5	0	7	11	8	2	5	3	7	8	8	2	9	39	5	77	4	8	3	5	18	6	52	8	4
9 M.	5	1	7	10	8	26	5	4	7	6	8	28	10	20	5	87	3	8	30	5	19	6	51	8	36
10 Tu.	5	2	7	9	8	53	5	5	7	5	8	56	11	2	5	97	2	8	59	5	20	6	50	9	7
11 W.	5	3	7	7	9	23	5	6	7	4	9	27	11	46	5	107	1	9	32	5	21	6	49	9	44
12 Th.	5	4	7	6	9	59	5	7	7	2	10	5	0	5	5	117	0	10	10	5	21	6	48	10	26
13 Fr.	5	5	7	4	10	43	5	8	7	1	10	50	0	55	5	126	58	10	56	5	22	6	47	11	14
14 Sa.	5	6	7	3	11	37	5	9	7	0	11	44	1	48	5	136	56	11	51	5	23	6	46	10	10
15 S.	5	7	7	2	morn		5	10	6	58	morn		2	54	5	146	55	morn		5	23	6	45	0	10
16 M.	5	8	7	0	0	41	5	11	6	57	0	48	4	8	5	156	54	0	54	5	24	6	44	1	13
17 Tu.	5	9	6	59	1	53	5	12	6	56	1	59	5	19	5	166	52	2	5	5	25	6	43	2	32
18 W.	5	10	6	57	3	9	5	13	6	54	3	14	6	22	5	166	51	3	19	5	25	6	42	3	32
19 Th.	5	11	6	56	4	26	5	14	6	53	4	20	7	16	5	176	50	4	33	5	26	6	41	4	42
20 Fr.	5	12	6	54	rises.		5	15	6	52	rises.		8	9	5	186	49	rises.		5	27	6	40	rises.	
21 Sa.	5	13	6	52	7	16	5	16	6	50	7	17	8	59	5	196	47	7	18	5	27	6	39	7	19
22 S.	5	15	6	51	7	42	5	17	6	48	7	44	9	46	5	206	46	7	46	5	28	6	37	7	52
23 M.	5	16	6	49	8	9	5	18	6	47	8	12	10	32	5	216	44	8	15	5	29	6	36	8	24
24 Tu.	5	17	6	48	8	38	5	19	6	45	8	42	11	17	5	226	43	8	46	5	29	6	35	8	59
25 W.	5	18	6	46	9	10	5	20	6	44	9	16	.....		5	236	41	9	21	5	30	6	34	9	16
26 Th.	5	19	6	45	9	48	5	21	6	42	9	54	0	30	5	236	40	10	0	5	31	6	33	10	17
27 Fr.	5	20	6	43	10	30	5	22	6	41	10	37	1	6	5	246	38	10	43	5	31	6	31	11	2
28 Sa.	5	21	6	41	11	19	5	23	6	39	11	25	1	54	5	256	37	11	32	5	32	6	30	11	51
29 S.	5	22	6	40	morn		5	24	6	38	morn		2	47	5	266	35	morn		5	33	6	29	morn	
30 M.	5	23	6	38	0	13	5	25	6	36	0	19	3	48	5	276	34	0	25	5	33	6	28	0	43
31 Tu.	5	24	6	36	1	7	5	26	6	34	1	13	4	49	5	286	32	1	23	5	34	6	26	1	35

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN AUGUST.

- August 1, 1876. Colorado admitted into the Union.
- " 8, 1492. Columbus sailed from Palos for America.
- " 5, 1858. First Atlantic cable landed.
- " 7, 1789. War Department established.
- " 9, 1842. First Treaty of Washington (Ashburton and Webster) signed.
- " 10, 1821. Missouri admitted into the Union.
- " 15, 1769. Napoleon Bonaparte born.
- " 19, 1812. Frigate Guerriere captured by the Constitution.
- " 24, 1814. British army entered Washington.

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.	4	0 h. 8 m. A.	11 h. 56 m. M.	11 h. 44 m. M.	11 h. 32 m. M.	11 h. 2 m. M.
First Quarter.	11	1 h. 41 m. A.	1 h. 29 m. A.	1 h. 17 m. A.	1 h. 5 m. A.	0 h. 35 m. A.
Full Moon.	18	10 h. 45 m. M.	10 h. 33 m. M.	10 h. 21 m. M.	10 h. 9 m. M.	9 h. 59 m. M.
Third Quarter.	25	6 h. 24 m. M.	6 h. 12 m. M.	6 h. 0 m. M.	5 h. 48 m. M.	5 h. 18 m. M.

	Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.							
	Sun rises.		Sun sets.	Moon rises.		High Water at N. Y.	Sun rises.		Sun sets.	Moon rises.		Sun rises.	Sun sets.	Moon rises.		Sun rises.	Sun sets.	Moon rises.								
	H. M.	H. M.	H. M.	H. M.	H. M.		H. M.	H. M.	H. M.	H. M.	H. M.		H. M.	H. M.	H. M.		H. M.	H. M.	H. M.	H. M.	H. M.					
1 W.	5	25	6	35	2	13	5	27	6	33	2	18	5	44	5	29	6	31	2	22	5	35	6	25	2	35
2 Th.	5	26	6	33	3	16	5	28	6	31	3	20	6	33	5	30	6	29	3	24	5	35	6	24	3	33
3 Fr.	5	27	6	31	4	20	5	29	6	30	4	23	7	14	5	31	6	28	4	25	5	36	6	23	4	21
4 Sa.	5	28	6	30	sets.		5	30	6	28	sets.		7	53	5	32	6	26	sets.		5	37	6	21	sets.	
5 S.	5	29	6	28	6	32	5	31	6	26	6	33	8	32	5	33	6	25	6	34	5	37	6	20	6	37
6 M.	5	30	6	26	6	57	5	32	6	25	7	0	9	12	5	33	6	23	7	3	5	38	6	19	7	46
7 Tu.	5	31	6	24	7	27	5	33	6	23	7	31	9	54	5	34	6	22	7	35	5	39	6	17	8	29
8 W.	5	33	6	23	8	2	5	34	6	21	8	6	10	39	5	35	6	20	8	11	5	39	6	16	8	29
9 Th.	5	34	6	21	8	43	5	35	6	20	8	54	11	26	5	36	6	18	8	55	5	40	6	15	9	12
10 Fr.	5	35	6	19	9	33	5	36	6	18	9	40	.....		5	37	6	17	9	46	5	40	6	13	10	5
11 Sa.	5	36	6	17	10	33	5	37	6	16	10	39	0	44	5	38	6	15	10	46	5	41	6	12	11	4
12 S.	5	37	6	16	11	41	5	38	6	15	11	47	1	43	5	39	6	14	11	53	5	42	6	11	morn	
13 M.	5	38	6	14	morn		5	39	6	13	morn		2	49	5	40	6	12	morn		5	42	6	9	10	10
14 Tu.	5	39	6	12	0	53	5	40	6	11	0	58	4	4	5	41	6	11	1	3	5	43	6	8	1	18
15 W.	5	40	6	10	2	7	5	41	6	10	2	11	5	13	5	41	6	9	2	15	5	43	6	7	2	26
16 Th.	5	41	6	8	3	21	5	42	6	8	3	23	6	12	5	42	6	7	3	26	5	44	6	5	3	33
17 Fr.	5	42	6	7	4	33	5	43	6	6	4	34	7	3	5	43	6	6	4	35	5	45	6	4	4	38
18 Sa.	5	43	6	5	rises.		5	44	6	4	rises.		7	52	5	44	6	4	rises.		5	46	6	3	rises.	
19 S.	5	44	6	3	6	9	5	45	6	3	6	12	8	38	5	45	6	3	6	14	5	46	6	1	6	19
20 M.	5	45	6	1	6	38	5	46	6	1	6	41	9	30	5	46	6	1	6	45	5	47	6	0	6	55
21 Tu.	5	46	6	0	7	9	5	47	5	59	7	14	10	8	5	47	5	58	7	18	5	48	5	58	7	32
22 W.	5	47	5	58	7	45	5	48	5	58	7	50	10	45	5	48	5	57	7	56	5	48	5	57	8	12
23 Th.	5	49	5	56	8	24	5	49	5	56	8	32	11	27	5	49	5	56	8	38	5	49	5	56	8	57
24 Fr.	5	50	5	54	9	12	5	50	5	54	9	2	.....		5	50	5	54	9	25	5	50	5	54	9	43
25 Sa.	5	51	5	53	10	1	5	51	5	53	10	10	0	35	5	51	5	53	10	16	5	50	5	53	10	34
26 S.	5	52	5	51	11	0	5	52	5	51	11	6	1	22	5	51	5	52	11	12	5	51	5	52	11	28
27 M.	5	53	5	49	morn		5	53	5	49	morn		2	13	5	52	5	50	morn		5	52	5	50	morn	
28 Tu.	5	54	5	47	0	1	5	54	5	48	0	5	3	10	5	53	5	49	0	10	5	52	5	49	0	24
29 W.	5	55	5	45	1	2	5	55	5	46	1	6	4	11	5	54	5	48	1	10	5	53	5	48	1	21
30 Th.	5	56	5	44	2	5	5	56	5	44	2	8	5	8	5	55	5	46	2	11	5	54	5	46	2	19

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN SEPTEMBER.

- Sept. 2, 1789. Treasury Department established.
- 3, 1783. Definitive Treaty of Peace with Great Britain.
- 4, 1870. French Republic proclaimed.
- 9, 1850. California admitted to the Union.
- 10, 1813. Commodore Perry's victory, Battle of Lake Erie.
- 15, 1789. J. Fenimore Cooper born.
- 17, 1787. Constitution of the United States adopted by the Convention.
- 18, 1798. Washington laid the corner-stone of the Capitol.
- 21, 1833. Sir Walter Scott died, aged 61.
- 23, 1789. Post-Office Department established.
- 29, 1066. William the Conqueror landed in England.

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.....	3	11 h. 59 m. A.	11 h. 47 m. A.	11 h. 83 m. A.	11 h. 23 m. A.	10 h. 53 m. A.
First Quarter...	10	7 h. 51 m. A.	7 h. 39 m. A.	7 h. 27 m. A.	7 h. 13 m. A.	6 h. 43 m. A.
Full Moon.....	17	11 h. 42 m. A.	11 h. 30 m. A.	11 h. 13 m. A.	11 h. 6 m. A.	10 h. 33 m. A.
Third Quarter...	26	2 h. 13 m. M.	2 h. 3 m. M.	1 h. 53 m. M.	1 h. 30 m. M.	1 h. 9 m. M.

	Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.												
	Sun Rise.		Sun Sets.		Moon Rise.		Sun Rise.		Sun Sets.		Moon Rise.		High Water at N. Y.		Sun Rise.		Sun Sets.		Moon Rise.		Sun Rise.		Sun Sets.		Moon Rise.						
	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
1 Fr.	5	57	5	42	3	10	5	57	5	43	3	11	5	57	5	56	5	43	3	13	5	54	5	46	3	18					
2 Sa.	5	58	5	40	4	16	5	58	5	41	4	16	6	41	5	57	5	42	4	17	5	55	5	45	4	18					
3 S.	6	0	5	39	sets.	6	0	5	39	sets.	6	7	21	5	58	5	40	sets.	5	56	5	43	sets.	5	56	5	41	5	44		
4 M.	6	1	5	37	5	28	6	1	5	38	5	31	8	2	5	59	5	39	5	35	5	56	5	41	5	44					
5 Tu.	6	2	5	35	6	2	6	2	5	36	6	6	8	4	6	0	5	37	6	11	5	57	5	40	6	24					
6 W.	6	3	5	33	6	42	6	3	5	34	6	47	9	30	6	1	5	35	6	53	5	58	5	39	7	9					
7 Th.	6	4	5	32	7	30	6	4	5	33	7	37	10	19	6	2	5	34	7	49	5	58	5	37	8	1					
8 Fr.	6	5	5	30	8	28	6	5	5	31	8	35	11	12	6	3	5	33	8	41	5	59	5	36	9	0					
9 Sa.	6	6	5	28	9	24	6	6	5	30	9	40	.....	.....	6	4	5	31	9	46	6	0	5	35	10	4			
10 S.	6	7	5	27	10	20	6	7	5	28	10	50	0	39	6	5	5	29	10	55	6	1	5	33	11	11					
11 M.	6	8	5	25	11	morn	6	8	5	26	morn	1	40	6	6	5	28	morn	0	1	5	32	morn	6	5	32	morn				
12 Tu.	6	10	5	24	morn	0	9	5	25	0	1	2	44	6	7	5	26	0	6	2	5	31	0	1	8	18					
13 W.	6	11	5	22	1	9	6	10	5	23	1	12	3	55	6	8	5	25	1	15	6	3	5	30	1	28					
14 Th.	6	12	5	20	2	20	6	11	5	22	2	21	5	0	6	9	5	23	2	23	6	4	5	29	2	27					
15 Fr.	6	13	5	19	3	29	6	12	5	20	3	23	5	56	6	10	5	22	3	28	6	4	5	27	3	30					
16 Sa.	6	14	5	17	4	36	6	13	5	19	4	35	6	45	6	11	5	21	4	35	6	5	26	4	32						
17 S.	6	16	5	15	rises.	6	14	5	17	rises.	7	20	6	12	5	19	rises.	6	6	5	25	rises.	6	6	5	25	rises.				
18 M.	6	17	5	14	5	8	6	15	5	16	5	12	8	12	6	13	5	18	6	7	5	24	5	20	6	8					
19 Tu.	6	18	5	12	5	42	6	16	5	14	5	47	9	53	6	14	5	16	5	53	6	7	5	23	6	8					
20 W.	6	19	5	11	6	21	6	17	5	13	6	37	9	38	6	15	5	15	6	38	6	8	5	22	6	50					
21 Th.	6	20	5	9	7	8	6	18	5	11	7	12	10	14	6	16	5	14	7	18	6	9	5	20	7	27					
22 Fr.	6	21	5	8	7	56	6	19	5	10	8	2	10	56	6	17	5	12	8	8	6	10	5	19	8	27					
23 Sa.	6	23	5	6	8	50	6	20	5	9	8	56	11	41	6	18	5	11	9	2	6	11	5	18	9	19					
24 S.	6	24	5	5	9	48	6	21	5	7	9	54	0	4	6	19	5	10	9	59	6	11	5	17	10	14					
25 M.	6	25	5	3	10	49	6	23	5	6	10	53	0	51	6	20	5	8	10	57	6	12	5	16	11	10					
26 Tu.	6	26	5	2	11	50	6	24	5	4	11	54	1	39	6	21	5	7	11	57	6	13	5	15	morn	10					
27 W.	6	28	5	0	morn	6	25	5	3	morn	2	30	2	30	6	22	5	6	morn	6	14	5	14	0	6	3					
28 Th.	6	29	4	59	0	53	6	26	5	2	0	55	3	20	6	23	5	5	0	57	6	15	5	13	1	6					
29 Fr.	6	30	4	58	1	57	6	27	5	0	1	58	4	18	6	24	5	3	1	59	6	16	5	12	2	1					
30 Sa.	6	31	4	56	3	8	6	28	4	59	3	8	5	17	6	25	5	2	3	8	6	16	5	11	3	2					
31 S.	6	38	4	55	4	12	6	30	4	58	4	11	6	4	6	26	5	1	4	9	6	17	5	10	4	4					

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN OCTOBER.

- Oct. 2, 1833. First Railroad in the United States.
- " 8, 1871. Great fire at Chicago—loss, \$195,000,000.
- " 12, 1492. Columbus discovered America at San Salvador.
- " 16, 1725. First paper in New York issued—*New York Gazette*.
- " 17, 1777. Surrender of Burgoyne at Saratoga.
- " 19, 1781. Surrender of Cornwallis at Yorktown.
- " 22, 1835. Revocation of the Edict of Nantes.
- " 24, 1862. Daniel Webster died, aged 70.
- " 31, 1864. Nevada admitted into the Union.

MOON'S PHASES.	D	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.....	2	11 h. 11 m. M.	10 h. 59 m. M.	10 h. 47 m. M.	10 h. 35 m. M.	10 h. 5 m. M.
First Quarter...	9	3 h. 36 m. M.	3 h. 24 m. M.	3 h. 12 m. M.	3 h. 0 m. M.	2 h. 30 m. M.
Full Moon.....	16	3 h. 55 m. A.	3 h. 43 m. A.	3 h. 31 m. A.	3 h. 19 m. A.	2 h. 49 m. A.
Third Quarter...	24	9 h. 11 m. A.	8 h. 59 m. A.	8 h. 47 m. A.	8 h. 35 m. A.	8 h. 5 m. A.

	Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.				Calendar for Charleston, North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.			
	Sun Rises.		Sun Sets.	Moon Rises.		High Water at N. Y.	Sun Rises.		Sun Sets.	Moon Rises.		Sun Rises.		Sun Sets.	Moon Rises.					
	H. M.	H. M.	H. M.	H. M.	H. M.		H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.				
1 M.	6 34	4 54	5 24	6 31	4 57	5 21	6 48	6 28	5 0	5 18	6 18	5 9	5 10							
2 Tu.	6 35	4 52	sets.	6 32	4 56	sets.	7 32	6 29	4 59	sets.	6 19	5 9	sets.							
3 W.	6 36	4 51	5 22	6 33	4 54	5 28	8 18	6 30	4 58	5 34	6 20	5 8	5 51							
4 Th.	6 37	4 50	6 18	6 34	4 53	6 24	9 8	6 31	4 57	6 31	6 21	5 7	6 49							
5 Fr.	6 39	4 49	7 23	6 35	4 52	7 29	10 2	6 32	4 56	7 36	6 22	5 6	7 54							
6 Sa.	6 40	4 48	8 34	6 37	4 51	8 40	11 0	6 33	4 55	8 46	6 23	5 5	9 10							
7 S.	6 41	4 46	9 48	6 38	4 50	9 52	11 59	6 34	4 54	9 57	6 23	5 4	10 10							
8 M.	6 43	4 45	11 1	6 39	4 49	11 4	0 32	6 35	4 53	11 8	6 24	5 4	11 17							
9 Tu.	6 44	4 44	morn	6 40	4 48	morn	1 31	6 36	4 52	morn	6 25	5 3	morn							
10 W.	6 45	4 43	0 12	6 41	4 47	0 14	2 31	6 37	4 51	0 16	6 26	5 2	0 21							
11 Th.	6 46	4 42	1 20	6 43	4 46	1 21	3 33	6 39	4 50	1 22	6 27	5 2	1 24							
12 Fr.	6 48	4 41	2 27	6 44	4 45	2 27	4 33	6 40	4 49	2 26	6 28	5 1	2 24							
13 Sa.	6 49	4 40	3 33	6 45	4 44	3 32	5 29	6 41	4 48	3 30	6 29	5 0	3 24							
14 S.	6 50	4 39	4 38	6 46	4 43	4 35	6 20	6 42	4 47	4 33	6 30	5 0	4 24							
15 M.	6 51	4 38	5 42	6 47	4 42	5 39	7 4	6 43	4 47	5 35	6 31	4 59	5 23							
16 Tu.	6 53	4 37	rises.	6 48	4 41	rises.	7 46	6 44	4 46	rises.	6 31	4 58	rises.							
17 W.	6 54	4 37	5 0	6 50	4 41	5 7	8 24	6 45	4 45	5 13	6 32	4 58	5 31							
18 Th.	6 55	4 36	5 49	6 51	4 40	5 55	9 4	6 47	4 44	6 1	6 33	4 57	6 20							
19 Fr.	6 56	4 35	6 42	6 52	4 39	6 48	9 45	6 48	4 44	6 54	6 34	4 57	7 12							
20 Sa.	6 57	4 34	7 39	6 53	4 39	7 44	10 27	6 49	4 43	7 50	6 35	4 57	8 1							
21 S.	6 58	4 34	8 28	6 54	4 38	8 43	11 10	6 50	4 43	8 48	6 36	4 56	9 6							
22 M.	7 0	4 33	9 39	6 55	4 37	9 42	11 54	6 51	4 42	9 46	6 37	4 56	9 56							
23 Tu.	7 1	4 32	10 46	6 56	4 37	10 42	0 19	6 52	4 41	10 45	6 38	4 55	10 52							
24 W.	7 2	4 32	11 42	6 58	4 36	11 43	1 04	6 53	4 41	11 45	6 39	4 55	11 45							
25 Th.	7 3	4 31	morn	6 59	4 36	morn	1 48	6 54	4 41	morn	6 40	4 55	morn							
26 Fr.	7 5	4 30	0 44	7 0	4 35	0 45	2 37	6 55	4 40	0 45	6 41	4 55	0 46							
27 Sa.	7 6	4 30	1 50	7 1	4 35	1 50	3 31	6 56	4 40	1 49	6 41	4 54	1 45							
28 S.	7 7	4 30	2 58	7 2	4 34	2 57	4 28	6 57	4 39	2 55	6 42	4 54	2 45							
29 M.	7 8	4 29	4 11	7 3	4 34	4 8	5 23	6 58	4 39	4 5	6 43	4 54	3 38							
30 Tu.	7 9	4 29	5 25	7 4	4 34	5 21	6 14	6 59	4 39	5 17	6 44	4 54	5 8							

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN NOVEMBER.

- Nov. 2, 1783. Washington's farewell orders to American armies.
- " 7, 1865. *London Gazette*, oldest living journal, first published.
- " 8, 1835. New York and Erie Railroad begun.
- " 9, 1873. Great fire at Boston—loss, \$73,600,000.
- " 17, 1800. First meeting of Congress at Washington.
- " 17, 1794. Jay's 4 treaty with Great Britain signed.
- " 21, 1790. North Carolina ratified the Constitution.
- " 25, 1783. Evacuation of New York by the British.
- " 26, 1802. Ohio admitted into the Union.

MOON'S PHASES.	D.	BOSTON.	NEW YORK.	WASHINGTON.	CHARLESTON.	CHICAGO.
New Moon.....	1	10 h. 12 m. A.	10 h. 0 m. A.	9 h. 48 m. A.	9 h. 36 m. A.	9 h. 6 m. A.
First Quarter..	8	1 h. 54 m. A.	1 h. 42 m. A.	1 h. 30 m. A.	1 h. 18 m. A.	0 h. 48 m. A.
Full Moon.....	16	10 h. 52 m. M.	10 h. 40 m. M.	10 h. 28 m. M.	10 h. 16 m. M.	9 h. 46 m. M.
Third Quarter..	24	2 h. 13 m. A.	2 h. 1 m. A.	1 h. 49 m. A.	1 h. 37 m. A.	1 h. 7 m. A.
New Moon.....	31	9 h. 12 m. M.	9 h. 0 m. M.	8 h. 48 m. M.	8 h. 36 m. M.	8 h. 6 m. M.

	Calendar for Boston, New England, New York State, Michigan, Wisconsin, Iowa, Minnesota, Oregon.						Calendar for N. Y. City, Philadelphia, Connecticut, New Jersey, Pennsylvania, Ohio, Indiana, Illinois, Nebraska.						Calendar for Washington, Maryland, Delaware, Virginia, Kentucky, Missouri, Kansas, Colorado, Nevada, California.						Calendar for Charleston, North Carolina, Tennessee, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas.					
	Sun Rises.		Sun Sets.	Moon Rises.		Moon Sets.	Sun Rises.		Sun Sets.	Moon Rises.		Moon Sets.	Sun Rises.		Sun Sets.	Moon Rises.		Moon Sets.	Sun Rises.		Sun Sets.	Moon Rises.		Moon Sets.
	H.	M.	H.	M.	H.		M.	H.	M.	H.	M.		H.	M.	H.	M.	H.		M.	H.	M.	H.	M.	
1 W.	7	10 4	29	sets.	7	5 4	33	sets.	7	3	8	7	0 4	39	sets.	6	45 4	54	sets.	6	45 4	54	sets.	
2 Th.	7	11 4	28	5 2	7	6 4	33	5 9	7	55	7	7	14	38	5 16	6	46 4	54	5 88	6	46 4	54	5 88	
3 Fr.	7	12 4	28	6 14	7	7 4	33	6 21	8	45	7	7	24	38	6 26	6	47 4	54	6 43	6	47 4	54	6 43	
4 Sa.	7	13 4	28	7 30	7	8 4	33	7 35	9	48	7	7	34	38	7 40	6	47 4	54	7 54	6	47 4	54	7 54	
5 S.	7	14 4	28	8 46	7	9 4	33	8 50	10	48	7	7	44	38	8 54	6	48 4	54	9 5	6	48 4	54	9 5	
6 M.	7	15 4	27	10 0	7	10 4	33	10 3	11	46	7	7	54	38	10 5	6	49 4	54	10 12	6	49 4	54	10 12	
7 Tu.	7	16 4	27	11 11	7	11 4	33	11 12	0	19	7	7	64	38	11 14	6	50 4	54	11 16	6	50 4	54	11 16	
8 W.	7	17 4	27	morn	7	12 4	33	morn	1	18	7	7	74	38	morn	6	51 4	54	morn	6	51 4	54	morn	
9 Th.	7	18 4	27	0 20	7	13 4	33	0 30	2	6	7	7	74	38	0 30	6	51 4	54	0 19	6	51 4	54	0 19	
10 Fr.	7	19 4	27	1 26	7	14 4	33	1 25	3	1	7	7	84	38	1 23	6	52 4	54	1 19	6	52 4	54	1 19	
11 Sa.	7	20 4	27	2 31	7	14 4	33	2 29	4	0	7	7	94	38	2 26	6	53 4	55	2 18	6	53 4	55	2 18	
12 S.	7	21 4	28	3 35	7	15 4	33	3 32	4	53	7	7	104	38	3 28	6	53 4	56	3 17	6	53 4	56	3 17	
13 M.	7	22 4	28	4 37	7	16 4	33	4 33	5	52	7	7	104	38	4 29	6	54 4	56	4 14	6	54 4	56	4 14	
14 Tu.	7	23 4	28	5 35	7	17 4	33	5 32	6	38	7	7	114	39	5 37	6	55 4	56	5 11	6	55 4	56	5 11	
15 W.	7	23 4	28	6 33	7	17 4	34	6 27	7	18	7	7	124	39	6 32	6	55 4	56	6 4	6	55 4	56	6 4	
16 Th.	7	24 4	29	rises.	7	18 4	34	rises.	7	50	7	7	134	39	rises.	6	56 4	56	rises.	6	56 4	56	rises.	
17 Fr.	7	24 4	29	5 31	7	19 4	34	5 37	8	30	7	7	134	40	5 43	6	57 4	57	5 59	6	57 4	57	5 59	
18 Sa.	7	25 4	29	6 30	7	19 4	35	6 34	9	10	7	7	144	40	6 40	6	57 4	57	6 54	6	57 4	57	6 54	
19 S.	7	25 4	30	7 30	7	20 4	35	7 34	10	0	7	7	144	40	7 38	6	58 4	57	7 50	6	58 4	57	7 50	
20 M.	7	26 4	30	8 31	7	20 4	35	8 34	10	41	7	7	154	41	8 36	6	58 4	58	8 45	6	58 4	58	8 45	
21 Tu.	7	26 4	30	9 31	7	21 4	36	9 33	11	22	7	7	154	41	9 35	6	59 4	59	9 40	6	59 4	59	9 40	
22 W.	7	27 4	31	10 33	7	21 4	36	10 34	11	22	7	7	164	42	10 34	6	59 4	59	10 36	6	59 4	59	10 36	
23 Th.	7	27 4	31	11 36	7	22 4	37	11 35	0	30	7	7	164	42	11 35	7	0 4	59	11 33	6	0 4	59	11 33	
24 Fr.	7	28 4	32	morn	7	22 4	38	morn	1	12	7	7	174	43	morn	7	0 5	0	morn	7	0 5	0	morn	
25 Sa.	7	28 4	32	0 41	7	23 4	38	0 39	1	56	7	7	174	44	0 38	7	1 5	0	32	7	1 5	0	32	
26 S.	7	29 4	33	1 49	7	23 4	39	1 46	2	40	7	7	184	44	1 43	7	1 5	1	24	7	1 5	1	24	
27 M.	7	29 4	34	3 0	7	23 4	39	2 56	3	44	7	7	184	45	2 52	7	1 5	1	24	7	1 5	1	24	
28 Tu.	7	29 4	35	4 12	7	24 4	40	4 8	4	40	7	7	184	46	4 8	7	2 5	2	3 47	7	2 5	2	3 47	
29 W.	7	29 4	36	5 24	7	24 4	41	5 18	5	45	7	7	194	46	5 13	7	2 5	3	4 58	7	2 5	3	4 58	
30 Th.	7	30 4	36	6 29	7	24 4	42	6 24	6	40	7	7	194	47	6 18	7	3 5	3	6 1	7	3 5	3	6 1	
31 Fr.	7	30 4	37	sets.	7	24 4	43	sets.	7	31	7	7	194	48	sets.	7	3 5	4	sets.	7	3 5	4	sets.	

To find the time of high tide at fifty places in the United States, see page 5.

NOTABLE EVENTS IN DECEMBER.

- Dec. 3, 1818. Illinois admitted into the Union.
- " 10, 1817. Mississippi admitted into the Union.
- " 11, 1816. Indiana admitted into the Union.
- " 13, 1850. Territory of New Mexico organized.
- " 14, 1819. Alabama admitted to the Union.
- " 18, 1865. Constitutional Amendment abolishing slavery declared adopted.
- " 22, 1620. Pilgrims settled at Plymouth, Mass.
- " 24, 1814. Treaty of Peace with Great Britain signed at Ghent.
- " 25, 1642. Sir Isaac Newton born—Christmas-day.
- " 28, 1846. Iowa admitted to the Union.
- " 29, 1845. Texas admitted to the Union.

POPULATION OF THE UNITED STATES

STATES AND TERRITORIES.	1790.	1800.	1810.	1820.
The United States...	3,929,214	5,308,488	7,289,881	9,833,822
The States	3,929,214	5,294,890	7,215,858	9,600,783
1 Alabama.....				19 127,901
2 Arkansas.....				25 14,256
3 California.....				
4 Connecticut.....	8 237,946	8 251,002	9 261,942	14 275,148
5 Delaware.....	16 59,096	17 64,378	19 73,674	22 73,749
6 Florida.....				
7 Georgia.....	18 82,548	12 162,686	11 252,433	11 340,985
8 Illinois.....			23 12,782	24 55,163
9 Indiana.....		20 5,641	21 24,520	18 147,178
10 Iowa.....				
11 Kansas.....				
12 Kentucky.....	14 73,677	9 220,955	7 408,511	6 564,135
13 Louisiana.....			18 76,556	17 152,923
14 Maine.....	11 96,540	14 151,719	14 225,705	12 298,369
15 Maryland.....	6 819,728	7 841,548	8 330,546	10 407,350
16 Massachusetts.....	4 378,797	5 422,945	5 472,040	7 528,159
17 Michigan.....			24 4,762	26 8,765
18 Minnesota.....				
19 Mississippi.....		19 8,850	20 40,332	21 75,448
20 Missouri.....			22 20,845	23 66,557
21 Nebraska.....				
22 Nevada.....				
23 New Hampshire.....	10 141,885	11 183,856	16 214,430	15 244,022
24 New Jersey.....	9 184,189	10 211,149	12 245,562	13 277,426
25 New York.....	5 340,120	3 589,051	2 951,049	1 1,372,111
26 North Carolina.....	3 393,751	4 478,108	4 555,500	4 638,829
27 Ohio.....		18 45,365	13 230,760	5 581,245
28 Oregon.....				
29 Pennsylvania.....	2 434,373	2 602,865	3 810,091	3 1,047,507
30 Rhode Island.....	15 68,325	16 69,122	17 76,981	20 88,015
31 South Carolina.....	7 249,073	6 345,591	6 415,115	8 502,741
32 Tennessee.....	17 35,691	15 105,602	10 261,727	9 432,771
33 Texas.....				
34 Vermont.....	12 85,425	13 154,465	15 217,595	16 235,966
35 Virginia.....	1 747,610	1 880,200	1 974,600	2 1,065,116
36 West Virginia.....				
37 Wisconsin.....				
The States.....	3,929,214	5,294,890	7,215,853	9,600,783
1 Arizona.....				
2 Colorado.....				
3 Dakota.....				
4 District of Columbia.....		1 14,098	1 24,023	1 33,089
5 Idaho.....				
6 Montana.....				
7 New Mexico.....				
8 Utah.....				
9 Washington.....				
10 Wyoming.....				
The Territories.....		14,098	24,023	33,089
Total population....	3,929,214	5,308,488	7,289,881	9,633,822
		Increase per cent. 1790-1800, 85.10	Increase per cent. 1801-10, 86.38	Increase per cent. 1810-20, 83.06

NOTE.—The narrow column under each census year shows the order of the

POPULATION OF U. S. 1790-1870.

AT EACH CENSUS, 1790-1870.

STATES AND TERRITORIES.	1830.	1840.	1850.	1860.	1870.
The United States	12,666,020	17,069,453	23,191,876	31,443,321	38,558,371
The States.....	12,820,668	17,019,641	23,067,262	31,183,744	38,115,641
Alabama.....	15 309,527	12 590,756	12 771,623	13 964,201	16 996,692
Arkansas.....	27 30,388	25 37,574	26 209,897	25 435,450	26 484,471
California.....	.....	.....	29 92,597	26 379,994	24 560,247
Connecticut.....	16 297,675	20 309,978	21 370,792	24 460,147	25 557,454
Delaware.....	24 76,748	26 78,085	30 91,532	32 112,216	34 125,015
Florida.....	25 34,730	27 54,477	31 87,445	31 140,424	33 187,748
Georgia.....	10 516,823	9 691,392	9 906,185	11 1,057,286	12 1,184,109
Illinois.....	20 157,445	14 476,183	11 851,470	4 1,711,951	4 2,539,821
Indiana.....	13 343,031	10 635,866	7 988,416	6 1,350,428	6 1,680,637
Iowa.....	.....	28 43,112	27 192,214	20 674,913	11 1,194,020
Kansas.....	.....	.....	.....	33 107,206	29 364,099
Kentucky.....	6 687,917	6 779,828	8 982,405	9 1,155,684	8 1,321,011
Louisiana.....	19 215,739	19 352,411	18 517,762	17 708,062	21 736,915
Maine.....	12 399,455	13 501,794	16 583,169	22 628,279	23 626,915
Maryland.....	11 447,040	15 470,019	17 583,631	19 687,049	20 788,894
Massachusetts.....	8 610,408	8 737,699	6 994,514	7 1,231,066	7 1,457,351
Michigan.....	26 31,633	23 212,267	20 397,654	16 749,113	13 1,184,059
Minnesota.....	.....	.....	33 6,077	30 172,023	28 439,706
Mississippi.....	22 136,621	17 375,651	15 606,526	14 791,395	18 827,922
Missouri.....	21 140,456	16 383,702	13 682,044	8 1,182,012	5 1,721,295
Nebraska.....	.....	.....	.....	35 28,441	35 122,593
Nevada.....	.....	.....	.....	36 6,857	37 42,461
New Hampshire.....	18 269,328	22 284,574	22 317,976	27 326,073	31 318,300
New Jersey.....	14 320,823	18 373,306	19 489,555	21 672,035	17 946,096
New York.....	1 1,918,608	1 2,428,921	1 3,097,394	1 3,880,735	1 4,382,759
North Carolina.....	5 737,987	7 753,419	10 869,039	12 992,622	14 1,071,361
Ohio.....	4 937,903	3 1,519,467	3 1,980,399	3 2,329,511	3 2,665,290
Oregon.....	.....	.....	22 13,294	31 52,465	36 10,923
Pennsylvania.....	2 1,343,233	2 1,724,033	2 2,311,786	2 2,906,215	2 3,521,951
Rhode Island.....	23 97,199	24 108,830	28 147,545	29 174,620	32 217,353
South Carolina.....	9 581,185	11 594,398	14 608,507	18 703,708	22 705,606
Tennessee.....	7 681,904	5 829,210	5 1,002,717	10 1,109,801	9 1,258,530
Texas.....	.....	.....	25 212,592	23 604,215	19 818,579
Vermont.....	17 280,652	21 291,948	23 314,120	28 315,998	30 330,551
Virginia.....	3 1,311,405	4 1,239,197	4 1,421,661	5 1,590,318	10 1,225,163
West Virginia.....	.....	.....	.....	.....	27 442,014
Wisconsin.....	.....	29 30,945	24 305,391	15 775,881	15 1,054,670
The States.....	12,820,668	17,019,641	23,067,262	31,183,744	38,115,641
Arizona.....	.....	.....	.....	.....	9 9,658
Colorado.....	.....	.....	.....	4 84,277	4 39,864
Dakota.....	.....	.....	.....	6 4,837	8 14,181
Dist. of Columbia.....	1 39,834	1 43,712	2 51,687	2 75,080	1 131,700
Idaho.....	.....	.....	.....	.....	7 14,999
Montana.....	.....	.....	.....	.....	6 30,585
New Mexico.....	.....	.....	1 61,547	1 93,516	2 91,874
Utah.....	.....	.....	3 11,330	3 40,273	3 86,786
Washington.....	.....	.....	.....	5 11,594	5 23,955
Wyoming.....	.....	.....	.....	.....	10 9,118
The Territories ..	30,834	43,712	124,614	259,577	442,730
Total population..	12,866,020	17,069,453	23,191,876	31,443,321	38,558,371
	Increase per cent, 1820-30, 32.51	Increase per cent, 1830-40, 33.52	Increase per cent, 1840-50, 35.83	Increase per cent, 1850-60, 35.11	Increase per cent, 1860-70, 22.65

States and Territories when arranged according to magnitude of population.

POPULATION OF THE UNITED STATES IN 1870.

[From the Official Returns of the Ninth Census.]

STATES AND TERRITORIES.	AGGREGATE	WHITE.	COLORED.	CHINESE.	INDIANS (ESTIMATED).
1 Alabama	996,992	521,384	475,510		98
2 Arkansas*	484,471	483,115	122,169	96	89
3 California	582,031	499,424	4,272	49,310	29,025
4 Connecticut	537,454	527,549	9,668	2	235
5 Delaware	125,015	102,221	22,794		
6 Florida	188,248	96,057	91,689		502
7 Georgia	1,184,109	638,926	545,142	1	40
8 Illinois	2,539,891	2,511,096	28,782	1	32
9 Indiana	1,680,637	1,655,837	24,560		240
10 Iowa	1,194,320	1,188,207	5,762	3	348
11 Kansas	373,299	346,377	17,108		9,814
12 Kentucky	1,321,011	1,098,692	222,210	1	106
13 Louisiana	726,915	362,065	364,210	71	569
14 Maine	626,915	624,809	1,606	1	499
15 Maryland	780,894	605,497	175,391	2	4
16 Massachusetts	1,457,351	1,443,156	13,947	97	151
17 Michigan	1,187,234	1,167,282	11,849	2	8,101
18 Minnesota	446,056	438,257	759		7,040
19 Mississippi	827,922	382,896	444,201	16	809
20 Missouri	1,721,295	1,603,146	118,071	3	75
21 Nebraska	129,322	122,117	799		6,416
22 Nevada	53,711	38,959	357	3,152	16,243
23 New Hampshire	318,310	317,697	590		23
24 New Jersey	901,096	875,407	30,658	15	16
25 New York	4,317,464	4,330,210	52,081	29	5,144
2 North Carolina	1,071,361	678,470	391,660		1,241
27 Ohio	2,663,260	2,601,946	63,213	1	100
2 Oregon	701,833	86,929	346	3,330	11,273
20 Pennsylvania	3,522,050	3,456,609	65,294	14	133
30 Rhode Island	217,353	212,219	4,990		154
3 South Carolina	705,606	289,667	415,814	1	124
3 Tennessee	1,258,520	936,119	322,391		70
32 Texas	818,899	564,700	253,475	25	699
33 Vermont	339,551	329,613	924		14
35 Virginia	1,325,133	712,089	512,841	4	229
33 West Virginia	442,014	424,083	17,990		1
37 Wisconsin	1,064,985	1,051,351	2,113		11,521
The States	38,205,536	33,203,128	4,835,106	56,179	111,185
1 Alaska	70,461	461			70,000
2 Arizona	41,710	9,531	26	20	32,033
3 Colorado	47,164	39,221	456	7	7,480
4 Dakota	40,501	12,887	94		27,520
5 District of Columbia	131,710	88,278	43,404	3	15
6 Idaho	20,593	10,618	60	4,274	5,631
7 Indian Country	68,152	2,407	6,373		59,367
8 Montana	39,895	18,306	183	1,949	19,437
9 New Mexico	111,308	90,398	173		20,733
10 Utah	99,531	86,044	118	445	12,974
11 Washington	37,432	22,195	207	234	14,798
12 Wyoming	11,518	8,726	183	143	2,468
The Territories	720,000	389,117	51,281	7,075	272,527
Total in United States	38,925,536	33,592,245	4,886,387	63,254	383,712

NOTE.—The above figures of population vary from other tables given in the Census of 1870 by including in the aggregate the population of Alaska (estimated), and the Indian population (partly estimated and partly enumerated). No provision is made by law for taking the census of Indians not taxed, and the Superintendent of the Census therefore caused careful estimates to be made throughout the Indian agencies, and the result has been added to the enumerated population. This increases the aggregate population of the United States in 1870 from 38,558,371 (as in most of the tables) to 38,925,536.

—OCCUPATIONS IN THE UNITED STATES: NUMBER OF PERSONS ENGAGED IN EACH CLASS, BY STATES AND TERRITORIES—1870.

[From the Official Returns of the Ninth Census, 1870.]

STATES AND TERRITORIES.	Whole population 10 years and over	Engaged in all kinds of occupations.	Engaged in agriculture.	Engaged in professional and personal service.	Engaged in trade & transportation.	Engaged in manufactures, mechanical trades and mining.
The U. S.	23,228,945	12,505,923	5,922,471	2,684,793	1,191,238	2,707,421
Alabama	706,892	365,358	291,628	42,135	14,435	17,070
Arizona	8,337	6,030	1,255	3,115	591	1,039
Arkansas	341,737	135,949	109,310	14,877	5,491	6,271
California	430,444	233,618	47,869	76,112	33,165	81,595
Colorado	30,349	17,533	6,462	3,625	2,815	4,681
Connecticut	425,597	193,421	43,653	88,704	24,720	80,344
Dakota	10,640	5,887	2,522	2,704	234	457
Delaware	92,586	40,313	15,973	11,369	3,477	9,514
District Columbia ..	100,453	49,041	1,365	29,845	6,126	11,705
Florida	131,119	60,703	42,492	10,897	3,423	4,291
Georgia	835,929	444,678	336,145	64,083	17,410	27,400
Idaho	13,189	10,879	1,462	1,423	721	7,273
Illinois	1,809,606	742,055	376,441	151,931	80,422	133,221
Indiana	1,197,936	459,369	266,777	80,018	36,517	76,057
Iowa	837,959	344,276	210,263	68,484	28,210	47,319
Kansas	258,055	123,852	73,228	20,736	11,622	18,126
Kentucky	930,136	414,593	261,030	81,024	25,292	44,197
Louisiana	526,392	256,452	141,467	65,347	23,831	25,807
Maine	493,847	208,225	82,011	39,092	28,115	62,007
Maryland	575,439	258,543	80,449	73,226	35,542	63,326
Massachusetts	1,160,666	579,844	72,810	131,291	83,078	292,665
Michigan	873,763	404,164	187,211	104,728	29,588	82,637
Minnesota	305,568	132,657	75,157	28,330	10,582	18,553
Mississippi	581,206	318,850	259,199	40,522	9,148	9,981
Missouri	1,205,568	505,550	263,918	106,903	54,885	79,550
Montana	18,170	14,048	2,111	2,674	1,233	8,050
Nebraska	88,265	43,837	23,115	10,331	4,628	5,763
Nevada	36,655	26,911	2,070	7,431	3,621	13,739
New Hampshire	260,426	120,168	46,573	18,528	8,514	4,553
New Jersey	680,687	296,036	63,128	83,380	46,206	103,322
New Mexico	66,464	29,361	18,668	7,535	863	2,295
New York	3,378,959	1,491,018	374,323	405,339	234,581	476,775
North Carolina	709,629	351,299	269,238	51,290	10,179	20,592
Ohio	1,953,374	840,889	397,024	163,308	78,547	197,010
Oregon	64,685	30,651	13,248	6,090	2,610	8,694
Pennsylvania	2,597,809	1,020,544	260,051	283,000	121,253	356,240
Rhode Island	173,751	88,574	11,780	19,679	10,105	47,007
South Carolina	593,763	263,301	206,654	34,383	8,470	13,794
Tennessee	890,872	367,987	267,020	54,396	17,510	29,061
Texas	571,075	237,126	166,753	40,882	13,612	15,839
Utah	56,515	21,517	10,428	5,317	1,695	4,107
Vermont	258,751	108,763	57,983	21,032	7,132	22,616
Virginia	890,056	412,665	244,550	98,521	20,181	49,413
Washington	17,331	9,760	3,771	2,207	1,129	2,653
West Virginia	308,424	115,329	73,960	16,699	6,897	17,673
Wisconsin	751,704	292,808	159,687	68,070	21,534	53,517
Wyoming	8,059	6,645	165	3,170	1,646	1,664
Total	23,228,945	12,505,923	5,922,471	2,684,793	1,191,238	2,707,421

Population of all Cities and Towns in the United States having a
Population of over 10,000 in 1870, with Population by State
or Local Census of Later Date.

CITIES.	STATES	Population.		CITIES.	STATES	Population.	
		1870.	1875.			1870.	1875.
Adams	Mass.	12,090	15,760	Evansville	Ind.	21,830	
Akron	O.	10,006		Fall River	Mass.	26,766	45,340
Albany	N. Y.	76,216	86,013	Fitchburg	Mass.	11,260	12,289
Alexandria	Va.	13,570		Fond du Lac	Wis.	12,764	15,308
Allegheny	Penn.	53,180		Fort Wayne	Ind.	17,718	
Allentown	Penn.	13,884		Galesburg	Ill.	10,158	
Altoona	Penn.	10,610		Galveston	Tex.	13,818	
Atlanta	Ga.	21,789		Georgetown	D. C.	11,384	
Auburn	N. Y.	17,225	18,359	Gloucester	Mass.	15,389	16,754
Augusta	Ga.	15,389		*Grand Rapids	Mich.	16,507	25,933
Aurora	Ill.	11,162		Greenburgh	N. Y.	10,790	10,997
Baltimore	Md.	267,354		Hamilton	O.	11,081	
Bangor	Me.	18,289		Hannibal	Mo.	10,125	
*Bay City	Mich.	7,064	13,690	Harrisburg	Penn.	23,104	
Biddeford	Me.	10,282		Hartford	Conn.	37,180	
Binghamton	N. Y.	12,692	15,550	Haverhill	Mass.	13,092	14,628
Bloomington	Ill.	14,590		Hoboken	N. J.	20,297	24,766
Boston	Mass.	250,526	341,919	Holyoke	Mass.	10,733	16,260
Bridgport	Conn.	18,969		Indianapolis	Ind.	48,244	
Brookhaven	N. Y.	10,159	11,451	*Jackson	Mich.	11,447	13,859
Brooklyn	N. Y.	396,099	484,616	Janesville	Wis.	8,789	10,115
Buffalo	N. Y.	117,714	134,573	Jersey City	N. J.	82,546	109,237
Burlington	Iowa	14,930	19,987	†Kansas City	Mo.	82,260	82,736
Cambridge	Mass.	39,634	47,838	Keokuk	Iowa	12,766	11,841
Camden	N. J.	20,045	33,832	Kingston City	N. Y.	[new]	20,474
Charleston	S. C.	48,956	56,540	La Crosse	Wis.	7,785	11,102
Charlestown	Mass.	24,323	[Boston]	Lafayette	Ind.	13,506	
Chelsea	Mass.	18,547	20,737	Lancaster	Penn.	20,233	
Chicago	Ill.	298,977		Lawrence	Mass.	28,921	34,916
Chicopee	Mass.	9,607	10,335	Leavenworth	Kan.	17,873	
Cincinnati	O.	216,239		Lewiston	Me.	13,600	
Cleveland	O.	92,829		Lexington	Ky.	14,801	
Cohoes	N. Y.	15,357	17,516	Little Rock	Ark.	12,280	
Columbus	O.	31,274		Lockport	N. Y.	12,436	12,624
Concord	N. H.	12,241		Logansport	Ind.	12,191	
Council Bluffs	Iowa	10,030	9,287	Long Isl'd City	N. Y.	[new]	15,609
Covington	Ky.	24,505		Louisville	Ky.	100,753	
Davenport	Iowa	20,038	21,324	Lowell	Mass.	40,328	49,688
Dayton	O.	30,473		Lynn	Mass.	28,233	32,600
Des Moines	Iowa	12,035	14,443	Macon	Ga.	10,810	
*Detroit	Mich.	79,577	101,253	Madison	Ind.	10,709	
Dubuque	Iowa	18,434	23,605	Malden	Mass.		10,543
Easton	Penn.	10,387		Manchester	N. H.	23,536	
*East Saginaw	Mich.	11,350	17,894	Memphis	Tenn.	40,326	
Elizabethtown	N. J.	20,832	25,923	Meriden	Conn.	10,495	
Elmira	N. Y.	15,863	20,538	Milwaukee	Wis.	71,440	100,775
Eric	Penn.	19,646		Minneapolis	Minn.	13,066	32,721
				Mobile	Ala.	32,034	

* Census of 1874.

† Census of 1876.

POPULATION OF CITIES AND TOWNS IN THE U. S.—(Continued).

CITIES.	STATES	Population.		CITIES.	STATES	Population.	
		1870.	1875.			1870.	1875.
Montgomery...	Ala.....	10,588	.....	Rockford.....	Ill.	11,049	.....
*Morrisania...	N. Y.....	19,609	.....	Rome.....	N. Y.....	11,000	11,999
Nashville.....	Tenn....	25,865	.....	Rondout.....	N. Y.....	10,114	[King's'n]
Nashua.....	N. H.....	10,543	.....	Sacramento...	Cal.....	16,283	.....
New Albany...	Ind.....	15,396	.....	†St. Joseph...	Mo.....	19,565	23,099
Newark.....	N. J.....	105,059	123,310	†St. Louis....	Mo.....	310,664	496,182
New Bedford...	Mass....	21,320	25,805	St. Paul.....	Minn....	20,080	33,178
N. Brunswick.	N. J.....	15,068	16,660	Salem.....	Mass....	24,117	25,968
Newburgh.....	N. Y.....	17,014	17,327	Salt Lake City.	Utah T.	12,654	.....
Newburyport...	Mass....	12,595	13,323	San Antonio...	Tex.....	12,956	.....
New Haven....	Conn....	50,940	.....	Sandusky.....	O.....	13,000	.....
New Orleans...	La.....	191,418	.....	San Francisco.	Cal.....	149,473	.....
Newport.....	Ky.....	15,087	.....	Saratoga Spr's.	N. Y.....	8,587	10,775
Newport.....	R. I.....	12,521	14,023	Savannah....	Ga.....	28,285	.....
Newton.....	Mass....	12,925	16,105	Schenectady...	N. Y.....	11,026	12,748
New York.....	N. Y.....	942,392	1,046,037	Scranton.....	Penn....	25,092	.....
Norfolk.....	Va.....	10,229	.....	Somerville....	Mass....	14,085	1,868
Norristown...	Penn....	10,753	.....	Springfield...	Ill.....	17,364	.....
Northampton.	Mass....	10,160	11,108	Springfield...	Mass....	26,703	31,053
Norwich.....	Conn....	16,653	.....	Springfield...	O.....	12,552	.....
Norwalk.....	Conn....	12,119	.....	Stockton.....	Cal.....	10,066	.....
Oakland.....	Cal.....	10,500	.....	Syracuse.....	N. Y.....	43,051	48,315
Ogdenburg...	N. Y.....	10,076	13,204	Taunton.....	Mass....	18,629	20,445
Omaha.....	Neb....	16,063	.....	Terre Haute...	Ind.....	16,103	.....
Oskosh.....	Wis....	12,693	17,015	Toledo.....	O.....	31,784	.....
Oswego.....	N. Y.....	20,510	22,455	Trenton.....	N. J.....	22,874	25,051
Paterson.....	N. J.....	33,579	38,514	Troy.....	N. Y.....	46,465	48,821
Pawtucket...	R. I.....	6,019	16,620	Utica.....	N. Y.....	23,904	32,070
Peoria.....	Ill.....	22,849	.....	Vicksburg....	Miss....	12,443	.....
Petersburg...	Va.....	18,050	.....	Washington†	D. C....	108,199	131,947
†Philadelphia.	Penn....	674,022	817,448	Waterbury...	Conn....	10,526	.....
Pittsburg...	Penn....	80,076	.....	Watertown...	N. Y.....	9,386	10,041
Pittsfield...	Mass....	11,112	12,267	West Troy...	N. Y.....	10,683	.....
Portland.....	Me.....	31,413	.....	Wheeling.....	W. Va....	19,220	.....
Port-mouth...	O.....	10,392	.....	Wilkesbarre...	Penn....	10,174	.....
Portsmouth...	Va.....	10,492	.....	William-port.	Penn....	16,090	.....
Potsville...	Penn....	12,384	.....	Wilmington...	Del.....	30,841	.....
Poughkeepsie.	N. Y.....	20,080	19,859	Wilmington...	N. C....	18,446	.....
Providence...	R. I.....	68,504	100,675	Winona.....	Minn....	7,192	10,737
Quincy.....	Ill.....	24,052	.....	Woonsocket...	R. I.....	11,527	13,168
Racine.....	Wis....	9,840	13,274	Worcester...	Mass....	41,105	49,317
Reading.....	Penn....	33,930	.....	Yonkers.....	N. Y.....	13,738	17,269
Richmond...	Va.....	51,038	.....	York.....	Penn....	11,003	.....
Rochester...	N. Y.....	62,386	81,673	Zanesville...	O.....	10,011	.....

* Annexed to New York City in 1873.

† Census of 1876.

‡ Census of 1878.

Classification of the Landholders of Great Britain.

	Owners. No.	Extent of Lands. Acres.	Gross Estimated Rental.
Owners of less than 1 acre.....	816,294	179,848	£34,927,725
" " " " " " " " " " " " "	131,454	503,008	7,871,430
" " " " " " " " " " " "	76,109	1,827,693	7,302,751
" " " " " " " " " " " "	37,052	1,878,068	4,682,547
" " " " " " " " " " " "	24,684	7,383,718	15,355,533
" " " " " " " " " " " "	5,625	3,900,419	7,691,075
" " " " " " " " " " " "	3,310	4,634,549	9,084,127
" " " " " " " " " " " "	2,402	7,372,668	11,525,818
" " " " " " " " " " " "	881	5,701,638	6,666,129
" " " " " " " " " " " "	352	5,243,785	7,302,139
" " " " " " " " " " " "	169	4,988,804	8,277,317
" " " " " " " " " " " "	47	3,220,554	777,434
" " " " " " " " " " " "	25	5,113,500	785,022
" " " " " " " " " " " "	6,945	.....	2,942,192
No Areas stated.....	124	2,570	.....
No Rentals stated.....	.....	.....	.....
Totals.....	1,164,967	51,960,208	£118,061,105

**ASSESSED VALUE AND ESTIMATED TRUE VALUE OF
PROPERTY IN THE UNITED STATES IN 1870.**

[From the Returns of the Ninth Census, 1870.]

STATES AND TERRITORIES.	ASSESSED VALUE.			TRUE VALUE.
	Total.	Real Estate	Personal Estate.	Real and Personal Estate.
The United States..	\$ 14,178,986,732	\$ 9,914,780,825	\$ 4,264,205,907	\$ 30,068,518,507
1 Alabama	155,582,595	117,323,043	38,259,552	201,855,841
2 Arkansas	94,528,843	63,102,304	31,426,539	156,894,691
3 California	269,644,068	176,527,160	93,116,908	638,767,017
4 Connecticut	425,433,337	204,110,549	221,322,788	774,631,724
5 Delaware	64,787,323	48,744,783	16,042,540	97,180,833
6 Florida	32,480,943	20,197,691	12,283,252	44,131,655
7 Georgia	227,219,519	143,948,316	83,271,203	268,169,207
8 Illinois	482,899,575	348,433,906	134,465,669	2,121.6 0.179
9 Indiana	663,455,144	460,120,974	203,334,070	1,268,180,543
10 Iowa	302,515,418	2,661,038	75,904,780	717,644,750
11 Kansas	92,125,61	65,450,365	26,675,250	188,892,014
12 Kentucky	409,544,354	311,479,694	98,064,600	604,318,552
13 Louisiana	253,371,90	191,343,376	62,028,514	323,125,666
14 Maine	204,253,780	134,580,157	69,673,623	348,155,671
15 Maryland	423,834,018	286,910,332	136,924,686	643,748,976
16 Massachusetts	1,591,983,112	901,037,841	690,945,271	2,132,148,741
17 Michigan	272,242,917	224,663,067	47,579,850	179,208,118
18 Minnesota	84,135,332	62,079,567	22,055,745	228,909,690
19 Mississippi	177,278,390	118,278,460	59,000,480	209,197,345
20 Missouri	556,129,669	418,527,535	137,602,134	1,284,921,897
21 Nebraska	54,584,616	38,365,999	16,218,697	69,277,483
22 Nevada	25,740,973	14,594,722	11,146,351	31,134,012
23 New Hampshire	149,065,290	85,231,288	63,834,002	252,644,112
24 New Jersey	624,868,971	448,832,127	176,036,844	940,976,064
25 New York	1,967,001,185	1,532,730,907	434,280,278	6,500,841,264
26 North Carolina	130,378,622	83,322,012	47,056,610	160,757,244
27 Ohio	1,167,731,697	707,846,896	459,884,801	2,235,430,300
28 Oregon	31,798,510	17,674,302	14,124,208	51,558,932
29 Pennsylvania	1,313,236,042	1,071,680,984	241,555,108	3,808,340,112
30 Rhode Island	244,278,854	132,876,581	111,402,273	296,965,646
31 South Carolina	183,913,337	119,494,675	64,418,662	208,146,989
32 Tennessee	253,782,161	223,035,375	30,746,786	498,237,734
33 Texas	149,729,929	97,181,568	52,546,361	159,052,542
34 Vermont	102,548,528	80,993,100	21,555,428	235,349,553
35 Virginia	305,439,917	279,16,017	86,323,900	409,568,133
36 West Virginia	140,533,273	95,934,774	44,613,499	190,651,491
37 Wisconsin	833,209,838	252,322,107	80,887,731	702,307,329
The States	14,021,297,071	9,804,637,462	4,216,659,609	29,822,525,140
1 Arizona	1,410,295	538,355	871,940	3,440,791
2 Colorado	17,338,101	8,840,811	8,497,290	20,243,303
3 Dakota	2,924,489	1,695,723	1,228,766	5,599,752
4 District of Columbia	74,271,693	71,437,468	2,834,225	126,873,618
5 Idaho	5,292,205	1,926,565	3,365,640	6,552,681
6 Montana	9,943,411	2,732,128	7,211,283	15,184,622
7 New Mexico	17,784,014	9,917,991	7,866,023	31,349,793
8 Utah	12,565,842	7,047,581	5,517,961	16,159,995
9 Washington	10,642,863	5,146,776	5,496,087	13,562,164
10 Wyoming	5,516,748	863,665	4,653,083	7,016,748
The Territories	157,689,661	110,143,363	47,546,298	245,983,367
Total—The U. S. ...	14,178,986,732	9,914,780,825	4,264,205,907	30,068,518,507

PUBLIC INDEBTEDNESS OF THE STATES IN 1870.

[From the Official Report of the Ninth Census, 1870.]

STATES AND TERRITORIES.	Total.	State.	County.	Town, City, etc.
	\$	\$	\$	\$
The United States.....	868,676,758	852,866,698	187,565,540	328,244,520
Alabama.....	13,277,154	8,477,018	1,704,173	3,094,963
Arkansas.....	4,151,152	3,459,557	536,649	154,946
California.....	18,089,082	3,429,027	13,807,741	842,344
Connecticut.....	17,088,006	7,275,000	7,003	9,806,903
Delaware.....	526,125	.....	139,875	386,250
Florida.....	2,185,838	1,278,697	443,041	454,100
Georgia.....	21,753,712	6,544,500	561,735	14,647,477
Illinois.....	42,191,869	4,890,987	12,817,922	24,483,010
Indiana.....	7,818,710	4,167,507	1,127,269	2,528,934
Iowa.....	8,043,133	534,498	3,732,929	3,774,706
Kansas.....	6,442,382	1,592,306	3,736,901	1,112,075
Kentucky.....	18,953,494	3,892,480	7,173,644	7,897,360
Louisiana.....	53,087,441	25,021,734	1,326,653	26,739,072
Maine.....	16,634,624	8,067,900	274,151	8,292,571
Maryland.....	29,032,577	13,317,475	1,565,779	14,149,323
Massachusetts.....	69,211,538	28,270,831	680,123	40,233,534
Michigan.....	6,735,331	2,385,028	1,275,479	3,064,724
Minnesota.....	2,788,797	350,000	472,694	1,966,103
Mississippi.....	2,594,415	1,796,230	655,585	141,600
Missouri.....	46,909,865	17,866,000	11,819,012	17,224,853
Nebraska.....	2,089,564	244,300	1,769,564	70,600
Nevada.....	1,986,093	642,594	987,423	355,776
New Hampshire.....	11,153,373	2,817,889	745,070	7,590,434
New Jersey.....	22,854,304	2,996,200	6,985,315	12,922,789
New York.....	159,808,334	32,409,144	50,679,784	76,719,306
North Carolina.....	32,474,036	29,900,045	1,733,773	841,218
Ohio.....	22,241,988	9,732,078	4,237,543	8,272,367
Oregon.....	218,486	106,538	105,903	8,000
Pennsylvania.....	89,097,181	31,111,622	49,173,840	8,741,619
Rhode Island.....	5,938,642	2,913,500	.....	3,025,142
South Carolina.....	13,075,239	7,665,909	97,119	5,312,308
Tennessee.....	48,827,191	38,539,808	2,729,659	7,557,723
Texas.....	1,613,907	508,641	426,866	678,400
Vermont.....	3,594,700	1,002,500	8,042	2,584,148
Virginia.....	55,921,355	47,390,839	1,365,766	7,164,650
West Virginia.....	561,787	(a)	329,633	231,954
Wisconsin.....	5,909,538	2,232,037	1,077,328	2,574,247
The States.....	864,735,067	852,866,698	186,297,043	325,621,326
Arizona.....	10,500	.....	10,500	.....
Colorado.....	681,153	.....	708,829	2,329
Dakota.....	5,761	.....	5,671	90
District of Columbia.....	2,596,545	.....	.....	2,596,545
Idaho.....	222,631	.....	218,523	4,099
Montana.....	278,719	.....	276,219	2,500
New Mexico.....	7,560	.....	7,560	.....
Utah.....	.....	.....	.....	.....
Washington.....	88,627	.....	71,196	17,630
Wyoming.....	.....	.....	.....	.....
The Territories.....	3,891,691	.....	1,268,497	2,623,194
The United States.....	868,676,758	852,866,698	187,565,540	328,244,520

(a) Included in Virginia.

**AMOUNT RAISED BY LOCAL TAXATION IN THE UNITED STATES IN
1860 AND 1870.**

	1870.					1860.
	Popula- tion.	Total Taxes.	State.	County.	Town and City.	Total Taxation.
			\$	\$	\$	\$
The U. S.	38,558,371	280,591,521	68,051,298	77,746,115	134,794,108	94,186,746
Alabama	966,992	2,982,932	1,456,024	1,122,971	403,937	851,171
Arkansas	484,471	2,866,890	950,894	1,738,760	177,236	635,898
California	560,347	7,817,115	2,540,383	5,068,041	308,691	2,981,122
Connecticut	537,454	6,064,843	1,875,024	30,113	169,706	1,015,037
Delaware	125,015	418,092	83,666	189,994	144,432	205,891
Florida	187,748	496,166	248,768	168,289	79,069	159,121
Georgia	1,184,109	2,627,029	945,394	906,270	775,365	797,885
Illinois	2,539,891	21,825,008	3,630,681	5,242,137	969,190	6,121,766
Indiana	1,080,637	10,791,121	2,943,078	4,654,466	3,193,577	3,701,352
Iowa	1,191,792	9,055,614	832,918	3,052,931	5,169,765	2,378,400
Kansas	364,399	2,673,992	809,608	1,160,138	704,246	195,857
Kentucky	1,321,011	5,730,118	2,254,413	1,307,833	2,167,872	2,148,241
Louisiana	726,915	7,060,732	2,671,693	4,109,999	379,030	4,960,780
Maine	626,915	5,348,645	1,350,305	315,199	3,683,141	2,257,213
Maryland	780,894	6,632,842	1,781,252	1,542,218	3,309,372	2,158,995
Massachusetts	1,457,351	24,922,900	7,408,962	653,500	16,860,438	7,436,578
Michigan	1,184,059	5,412,957	396,252	1,565,163	3,451,442	1,766,094
Minnesota	489,706	2,648,372	511,126	1,070,944	1,066,302	606,007
Mississippi	827,922	3,736,432	1,309,655	2,299,099	127,078	954,806
Missouri	1,721,295	13,908,498	2,778,697	4,402,227	6,727,574	4,109,653
Nebraska	122,993	1,027,327	262,505	753,022	11,800	91,863
Nevada	42,491	890,308	298,411	498,062	23,835	.....
New Hampshire	318,300	3,255,793	955,126	318,666	1,982,001	1,261,896
New Jersey	906,096	7,416,734	373,046	2,397,348	4,646,357	1,457,506
New York	4,382,759	48,550,308	8,720,156	15,102,761	24,727,390	15,363,422
North Carolina	1,071,261	2,352,809	1,200,854	923,604	228,351	1,044,732
Ohio	6,665,290	23,526,548	4,737,318	6,501,941	12,297,289	9,611,021
Oregon	90,923	580,956	177,653	392,753	40,550	199,056
Pennsylvania	3,521,791	24,531,397	5,800,172	4,263,898	14,467,327	8,729,796
Rhode Island	217,353	2,170,152	489,353	.....	1,680,899	686,133
South Carolina	705,606	2,767,675	1,321,837	575,005	870,833	1,280,386
Tennessee	1,258,520	3,381,579	1,056,261	1,302,836	1,022,482	1,102,793
Texas	818,579	1,189,577	589,363	312,335	227,879	533,265
Vermont	330,551	1,547,128	588,792	40,329	918,007	908,060
Virginia	1,225,163	4,612,798	2,847,635	842,069	924,094	3,672,689
West Virginia	442,014	1,722,158	734,722	555,885	481,551	.....
Wisconsin	1,054,670	5,387,970	874,677	1,507,605	3,005,688	2,330,011
The States	38,115,641	277,802,495	67,786,674	76,849,111	133,166,710	93,774,421
Arizona	9,658	31,323	7,782	23,541	.....	.....
Colorado	39,864	362,197	63,425	967,201	31,571	.....
Dakota	14,181	33,967	1,369	12,598	.....	.....
Dist. of Col.	131,700	1,581,569	.....	49,075	1,581,594	260,218
Idaho	14,999	174,711	40,594	132,171	1,946	.....
Montana	20,535	198,527	38,131	157,396	3,000	.....
New Mexico	91,874	61,014	84,115	36,101	798	29,790
Utah	86,786	167,355	39,402	80,419	47,534	65,006
Washington	23,955	163,992	33,743	119,294	10,955	57,311
Wyoming	9,118	34,471	6,163	28,308	.....	.....
The Territories	442,730	2,789,026	264,624	897,004	1,627,398	412,325
Total U. S.	38,558,371	280,591,521	68,051,298	77,746,115	134,794,108	94,186,746

MANUFACTURES IN THE UNITED STATES IN 1870.

[Compiled from the Tables of the Ninth Census.]

STATES AND TERRITORIES.	No. of Establishments.	No. of Hands Employed	Capital Invested. Dollars.	Wages Paid. Dollars.	Value of Products. Dollars.
The United States.	252,148	2,053,996	2,118,208,769	775,584,343	4,232,325,442
1 Alabama.	2,188	8,348	5,714,032	2,227,968	13,040,644
2 Arizona.	18	84	150,700	45,580	185,410
3 Arkansas.	1,079	3,206	1,782,913	673,963	4,639,234
4 California.	3,984	25,392	39,728,202	13,136,732	66,594,556
5 Colorado.	256	876	2,835,605	528,221	2,852,980
6 Connecticut.	5,128	89,523	95,281,278	38,967,187	161,065,474
7 Dakota.	17	91	79,200	21,106	178,570
8 Delaware.	800	9,710	10,839,093	3,692,195	16,791,382
9 District of Columbia.	952	4,685	5,021,925	2,007,000	9,292,173
10 Florida.	659	2,749	1,679,930	989,592	4,685,403
11 Georgia.	3,836	17,871	13,980,125	4,844,508	31,196,115
12 Idaho.	101	265	742,300	112,372	1,047,624
13 Illinois.	12,597	82,979	94,368,057	31,100,244	205,630,672
14 Indiana.	11,847	58,852	52,052,425	18,396,780	108,617,278
15 Iowa.	6,566	25,032	22,430,183	6,893,292	46,534,322
16 Kansas.	1,477	6,844	4,319,060	2,377,511	11,775,833
17 Kentucky.	5,390	30,636	29,277,809	9,444,524	54,625,809
18 Louisiana.	2,557	30,071	18,313,974	4,593,470	24,161,905
19 Maine.	5,550	49,180	39,796,190	14,282,205	79,497,521
20 Maryland.	5,812	44,860	26,438,729	12,682,817	76,593,613
21 Massachusetts.	13,212	279,380	231,677,862	118,051,886	553,912,568
22 Michigan.	9,455	63,694	71,712,283	21,205,355	118,394,676
23 Minnesota.	2,270	11,290	11,993,729	4,032,837	23,110,700
24 Mississippi.	1,731	5,941	4,501,714	1,547,428	8,154,758
25 Missouri.	11,871	65,354	80,257,244	31,055,445	206,213,429
26 Montana.	201	701	1,794,300	370,843	2,494,511
27 Nebraska.	870	2,665	2,169,963	1,429,913	5,738,512
28 Nevada.	330	2,859	5,127,790	2,498,473	15,870,539
29 New Hampshire.	3,342	40,783	36,023,743	13,823,091	71,038,349
30 New Jersey.	6,636	75,552	79,606,719	32,648,409	169,237,732
31 New Mexico.	182	427	1,450,035	167,281	1,489,868
32 New York.	36,206	351,800	366,964,320	142,466,758	785,194,651
33 North Carolina.	3,642	13,632	8,140,473	2,195,711	19,021,327
34 Ohio.	22,773	137,202	141,923,964	49,066,488	269,713,610
35 Oregon.	969	2,884	4,376,849	1,120,173	6,877,387
36 Pennsylvania.	37,200	319,487	406,821,845	127,976,594	711,894,344
37 Rhode Island.	1,850	49,417	66,557,322	19,354,256	111,418,354
38 South Carolina.	1,584	8,141	5,400,418	1,543,715	9,858,981
39 Tennessee.	5,317	19,412	15,595,205	5,390,630	34,362,636
40 Texas.	2,399	7,927	5,284,110	1,787,835	11,517,302
41 Utah.	533	1,534	1,391,898	395,365	2,343,019
42 Vermont.	3,270	18,686	20,329,637	6,264,581	32,184,606
43 Virginia.	5,933	26,974	18,455,400	5,343,099	38,364,322
44 Washington.	269	1,026	1,893,674	574,936	2,851,052
45 West Virginia.	2,444	11,672	11,084,520	4,322,164	24,102,201
46 Wisconsin.	7,013	43,910	41,981,872	13,575,642	77,214,324
47 Wyoming.	32	502	889,400	347,578	765,436
Total—United States	252,148	2,053,996	2,118,208,769	775,584,343	4,232,325,442

ACREAGE AND VALUE OF FARMS IN THE UNITED STATES IN 1860 AND 1870.

STATES AND TERRITORIES.	LAND IN FARMS.			Value of Farms, 1870.	Value of Farms, 1860.	AVERAGE SIZE OF FARMS.	
	Total Acres.	Improved, Acres.	Unimproved, Acres.			1870 Acres	1860 Acres
				Dollars.	Dollars.		
The U.S.	407,735,041	188,921,099	218,813,942	9,362,808,861	6,645,045,007	153	199
Alabama..	14,961,178	5,062,304	9,898,874	67,739,036	175,824,622	222	346
Arizona..	21,807	14,385	7,422	161,340	127	127	127
Arkansas.	7,597,296	1,830,821	5,737,475	40,029,698	91,649,773	154	245
California	11,427,105	6,218,133	5,208,972	141,240,028	48,726,804	482	466
Colorado..	320,346	95,594	224,752	3,385,748	184	184	184
Connect't.	2,364,416	1,646,752	717,664	124,241,382	90,830,005	93	99
Dakota...	302,376	42,645	259,731	2,065,265	96,445	176	215
Delaware.	1,052,322	698,115	354,207	46,712,870	81,426,357	138	151
D. of Col..	11,677	8,366	3,411	3,800,230	2,989,267	56	144
Florida...	2,373,541	736,172	1,637,369	9,947,920	16,435,727	232	444
Georgia...	23,647,941	6,831,856	16,816,085	94,559,468	157,072,803	338	430
Idaho....	77,139	26,603	50,536	492,860	186	186	186
Illinois...	25,932,861	19,329,932	6,552,909	920,506,346	408,944,093	128	146
Indiana...	18,119,648	10,104,379	8,015,369	634,804,189	356,712,176	112	124
Iowa.....	15,541,793	9,390,467	6,145,326	392,662,441	119,899,547	134	165
Kansas...	5,656,879	1,971,008	3,685,876	90,327,040	12,258,239	148	171
Kentucky	18,660,106	8,103,850	10,556,256	311,238,916	291,496,955	158	211
Louisiana	7,025,817	2,045,640	4,980,177	68,215,421	204,786,662	247	536
Maine....	5,838,058	2,917,793	2,920,265	102,961,951	78,688,525	96	108
Maryland	4,512,579	2,914,007	1,598,572	170,369,684	145,973,677	167	190
Mass'ts.	2,730,243	1,736,321	994,062	116,432,784	128,255,948	103	94
Michigan	10,019,142	5,096,599	4,922,303	306,240,578	160,836,495	101	113
Minn'ota	6,489,823	2,322,102	4,167,726	97,847,442	27,506,922	139	149
Mississ'pl	13,121,113	4,209,146	8,911,967	81,716,576	190,760,367	193	370
Missouri..	21,707,290	9,130,615	12,576,695	302,908,047	230,632,126	146	215
Montana..	139,537	84,674	54,863	729,193	164	164	164
Nebraska..	2,073,781	647,031	1,426,750	30,242,186	3,873,326	169	226
Nevada...	303,510	92,644	115,866	1,435,505	802,340	201	617
N. H'shire	3,605,994	2,334,487	1,271,507	80,589,313	69,689,761	122	123
N. Jersey	2,989,511	1,976,474	1,013,037	257,523,376	180,250,338	96	106
N. Mexico	833,549	143,007	690,542	2,230,139	2,707,386	186	278
New York	22,190,310	15,627,206	6,563,004	1,273,857,766	803,843,593	103	103
N. Carol'a	19,835,410	5,258,742	14,576,668	78,211,083	143,301,065	212	316
Ohio.....	21,712,422	14,469,133	7,243,287	1,054,465,226	678,132,991	111	114
Oregon...	2,389,252	1,116,290	1,272,962	22,352,989	15,200,593	115	355
Penn's nia	17,994,200	11,515,965	6,478,235	1,043,481,582	662,050,707	803	109
Rhode Is.	502,308	289,890	213,378	21,574,963	19,550,553	94	96
S. Carol'a	12,105,280	3,010,539	9,094,741	44,808,763	139,652,503	233	438
Tenness'e	19,581,214	6,843,278	12,737,936	218,743,747	271,358,985	166	251
Texas.....	18,396,523	2,964,836	15,431,687	60,149,950	88,101,230	801	591
Utah.....	148,361	118,755	29,606	2,297,922	1,333,355	30	25
Vermont...	4,328,804	3,073,257	1,255,547	139,367,075	94,289,045	134	135
Virginia..	15,145,911	8,165,040	6,980,871	213,020,845	371,761,661	246	324
Wash'ton	649,139	192,016	457,123	3,978,341	2,217,849	303	275
W. Virg'a.	8,528,394	2,580,254	5,948,140	101,604,384	131,117,164	114	114
Wisconsin	11,715,321	5,899,343	5,815,978	300,414,061	181,117,164	114	114
Wyoming	4,341	338	4,003	18,167	25	25	25
Total in the U.S.	407,735,041	188,921,099	218,813,942	9,362,808,861	6,645,045,007	153	199

VALUES OF FARM PRODUCTIONS AND WAGES—1870.

From the Tables of the Ninth Census.

STATES AND TERRITORIES.	All Farm productions including betterments and stock added.	Animals Slaughtered.	Forest Products.	Market Garden Products.	Orchard Products.	Wages paid, including value of board.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
United States	2,447,538,658	398,956,376	36,808,277	20,719,229	47,335,189	310,286,285
Alabama.....	67,522,335	4,670,146	85,933	139,636	37,590	11,851,870
Arizona.....	277,968	9,400	.....	2,850	.....	104,620
Arkansas.....	40,701,699	3,843,923	34,225	55,697	157,219	4,061,952
California.....	49,856,024	6,112,503	566,017	1,059,779	1,384,480	10,369,247
Colorado.....	2,335,106	252,394	.....	55,030	9	416,226
Connecticut.....	26,482,150	4,881,858	1,224,107	599,718	525,594	4,405,064
Dakota.....	496,657	22,066	700	500	.....	71,156
Delaware.....	8,171,667	997,403	111,810	198,075	1,226,893	1,696,571
Dist. Columbia	319,517	455	.....	112,034	6,781	124,338
Florida.....	8,909,746	520,966	7,965	31,983	53,639	1,537,060
Georgia.....	80,290,228	6,854,322	1,281,623	193,266	352,926	19,787,086
Idaho.....	637,797	57,932	.....	24,577	725	153,007
Illinois.....	210,860,585	56,718,944	1,087,144	765,992	3,571,789	22,238,767
Indiana.....	122,914,202	30,246,962	2,645,679	487,479	2,858,086	9,675,248
Iowa.....	114,286,441	25,781,223	1,200,468	244,963	1,075,169	8,577,878
Kansas.....	27,630,651	4,156,326	398,947	129,013	158,046	2,519,452
Kentucky.....	87,477,374	24,121,861	574,994	527,329	1,231,385	10,709,382
Louisiana.....	52,006,622	817,831	92,596	176,969	142,129	11,042,789
Maine.....	37,470,044	4,339,071	1,531,741	266,397	874,569	2,908,292
Maryland.....	35,343,927	4,621,418	613,209	1,039,782	1,219,405	8,560,397
Massachusetts.....	32,192,378	4,324,658	1,616,818	1,980,321	939,854	5,821,062
Michigan.....	81,508,623	11,711,624	2,559,682	352,658	3,447,985	8,421,161
Minnesota.....	33,446,400	3,076,650	811,528	115,234	.....	4,459,201
Mississippi.....	73,137,953	4,090,818	29,975	61,735	71,018	10,326,754
Missouri.....	103,035,759	23,626,784	793,349	406,655	2,617,462	8,737,457
Montana.....	1,676,660	169,062	.....	35,130	.....	225,213
Nebraska.....	8,604,742	854,850	36,307	30,649	9,932	882,478
Nevada.....	1,659,713	104,471	56,700	31,225	.....	438,350
N. Hampshire.....	22,473,547	3,730,343	1,743,944	119,997	743,552	2,319,104
New Jersey.....	42,735,198	6,982,162	352,704	2,978,250	1,295,282	8,314,548
New Mexico.....	1,905,060	224,765	500	64,132	13,609	625,888
New York.....	253,526,153	28,225,730	6,680,179	3,432,354	8,347,417	34,451,362
North Carolina.....	57,845,940	7,983,132	1,089,115	48,499	394,749	8,342,856
Ohio.....	198,256,907	40,498,375	2,719,140	1,289,372	5,843,679	16,480,778
Oregon.....	7,122,790	1,365,737	259,220	105,371	310,041	719,875
Pennsylvania.....	182,946,027	28,412,903	2,670,870	1,810,016	4,208,094	23,181,944
Rhode Island.....	4,761,163	755,532	254,683	316,133	43,036	1,124,118
South Carolina.....	41,909,402	2,507,149	167,253	137,459	47,960	7,404,237
Tennessee.....	86,472,847	15,856,880	335,317	301,093	571,320	7,118,003
Texas.....	49,185,170	4,835,284	66,841	74,924	69,172	4,777,638
Utah.....	1,973,142	172,382	800	8,700	43,938	133,695
Vermont.....	34,647,027	4,320,619	1,238,929	42,225	682,241	4,155,285
Virginia.....	51,774,801	8,375,975	686,862	505,117	891,231	9,753,041
Washington.....	2,111,902	292,280	19,705	74,462	71,863	215,522
W. Virginia.....	23,379,692	4,914,792	363,668	69,974	848,773	1,903,788
Wisconsin.....	78,027,032	11,914,643	1,327,618	226,665	819,268	8,186,110
Wyoming.....	42,760	11,712	.....	.....	.....	3,075
Total—U. S.	2,447,538,658	398,956,376	36,808,277	20,719,229	47,335,189	310,286,285

NOTE.—The Census of Agriculture in the United States must be received with many grains of allowance, because of the very imperfect character of the forms or schedules under which it was taken. The schedule required the products of each farm in the United States for the year ending June 1. But there is no agricultural year ending June 1. Moreover, there were excluded from the enumeration the produce of all farms of less than three acres in extent, unless producing vegetables, etc., to the amount of \$500, or upwards, in value. Very large products must therefore have been excluded from the Census of Agriculture by its very terms.

STATISTICS OF AMERICAN AGRICULTURE.

The following statistics of the agricultural products of the United States represent the leading crops for a series of years since 1870. For the year 1869 we have the figures of the census of 1870, which are the result of a detailed enumeration taken by the United States marshals and their deputies as to the amount of land under tillage, and the quantity of each crop produced during the agricultural year 1869. The figures here given for each year since do not represent a census of agriculture, but the estimates made up by the Department of Agriculture from the returns received through its correspondents in all parts of the country. These correspondents estimate the area in specific crops, and from their own experience and judgment form an opinion of the condition of the plant of each crop from month to month, and ultimately of the quantities produced. These returns are recorded, and the records prepared by counties are summed up and averaged at the Agricultural Department, and the averages corrected by a duplicate record, in which the difference in the productive value of the counties is considered. To cite the language of the Report of the Commissioner of Agriculture, "the corrected result stands as an average, not inevitably of the whole State, but of such portion, half or two thirds, or whatever area is reported of the entire State." While the results cannot possess the authority of an accurate census, they are all that we have since 1870, except in a few States where agricultural statistics are collected by law.

Crops of Principal Cereals in the United States, 1870-1877.

[Condensed from the Reports of the Commissioner of Agriculture.]

1. Indian Corn.

Years.	Bushels.	Acres.	Value.	Yield per acre.	Average price.	Value per acre.
			Dollars.		Cents.	Dollars.
1870.....	1,094,255,000	88,646,977	601,839,080	28.3	54.9	15.57
1871.....	991,898,000	84,091,187	478,275,900	29.1	48.2	14.02
1872.....	1,092,719,000	85,526,836	425,149,290	30.7	39.8	12.94
1873.....	932,274,000	89,197,148	447,183,020	28.8	48.0	11.41
1874.....	850,148,500	41,086,918	550,043,080	30.7	64.7	18.40
1875.....	1,321,469,000	44,841,371	555,445,920	29.4	42.0	12.38
1876.....	1,283,827,500	49,033,364	475,491,210	26.1	37.0	9.69
1877.....	1,342,553,000	50,369,113	490,643,400	26.6	35.8	9.54
Total.....	8,908,749,000	832,742,864	4,024,070,860	.....	.....	.....
Ann'al Av'ge.	1,113,593,625	41,592,858	508,008,897	26.7	45.1	12.09

2. Wheat.

Years.	Bushels.	Acres.	Value.	Yield per acre.	Average price.	Value per acre.
			Dollars.		Dollars.	Dollars.
1870.....	235,884,700	18,992,591	245,865,045	12.4	1.04.2	12.94
1871.....	230,722,400	19,943,893	290,411,830	11.5	1.25.8	14.56
1872.....	249,997,100	20,853,359	310,180,375	11.9	1.21.0	14.87
1873.....	281,254,700	22,171,676	323,594,805	12.7	1.15.0	14.50
1874.....	308,103,700	24,967,027	391,107,895	12.3	94.4	11.66
1875.....	322,136,000	26,381,512	354,580,990	11.0	1.00.0	11.16
1876.....	259,356,500	27,627,021	300,259,300	10.4	1.03.7	10.86
1877.....	365,094,800	26,193,407	395,155,375	13.9	1.08.2	15.08
Total.....	2,252,548,900	187,135,486	2,451,155,605	.....	.....	.....
Ann'al Av'ge.	281,743,612	23,391,936	306,394,451	12.0	1.08.8	13.09

3. Oats.

Years.	Bushels.	Acres.	Value.	Yield per acre.	Average price.	Value per acre.
			Dollars.	Bushels.	Cents.	Dollars.
1870.....	247,277,400	8,792,896	107,136,710	28.1	43.8	12 18
1871.....	255,743,000	8,365,809	102,570,030	30.5	40.1	12 26
1872.....	271,747,000	9,000,789	91,315,710	30.1	33.6	10 14
1873.....	270,340,000	9,751,700	101,175,750	27.7	37.4	10 37
1874.....	240,369,000	10,897,412	125,047,530	22.0	52.0	11 47
1875.....	354,317,500	11,915,075	129,499,930	29.7	36.5	10 56
1876.....	320,884,000	13,358,908	112,865,900	24.0	35.1	8 44
1877.....	406,394,000	12,826,148	118,661,550	31.6	29.2	9 25
Total.....	2,367,071,900	84,908,216	888,273,110	.....	.....	.....
Ann'l Av'ge.	296,883,990	10,613,527	111,034,139	27.9	38.4	10 56
4. Barley: ann. av., 8 years.....	81,814,724	1,477,509	25,082,158	21.5	78.8	16 97
5. Rye: ann. av., 8 years.....	16,890,950	1,225,307	12,543,888	18.7	75.2	10 33
6. Buckwht: ann. av., 8 years.....	9,010,737	534,755	6,227,439	17.1	76.8	13 30
Potatoes: ann. av., 8 yrs, 1870-77	137,527,337	1,440,856	74,390,614	88.7	56.1	52.04
Hay: crop of 1877, tons..	31,623,300	25,367,708	271,934,950	1.24	\$8.60	10.73
Cotton: crop of '77, bales	4,750,000	12,056,855	209,000,000	lbs. 176	cts. 10.0	17.60

Table showing the average cash value per acre of the principal crops of the farm, taken together, in each State, for the year 1877.

[From the Report of the Commissioner of Agriculture for 1877.]

STATES.	Av'ge value per acre.	STATES.	Av'ge value per acre.	STATES.	Av'ge value per acre.
Maine.....	\$13 49	South Carolina.....	\$7 97	Indiana.....	\$11 42
N. Hampshire.....	17 02	Georgia.....	8 18	Illinois.....	10 04
Vermont.....	18 18	Florida.....	9 32	Wisconsin.....	11 10
Massachusetts.....	17 54	Alabama.....	8 25	Minnesota.....	12 79
Rhode Island.....	22 59	Mississippi.....	9 77	Iowa.....	9 09
Connecticut.....	21 42	Louisiana.....	9 86	Missouri.....	9 68
New York.....	14 79	Texas.....	11 45	Kansas.....	8 39
New Jersey.....	19 06	Arkansas.....	10 51	Nebraska.....	7 89
Pennsylvania.....	14 30	Tennessee.....	9 75	California.....	13 73
Delaware.....	18 65	W. Virginia.....	12 46	Oregon.....	20 75
Maryland.....	15 30	Kentucky.....	10 46	Nevada, Colorado, and the Territo- ries.....	18 13
Virginia.....	9 96	Ohio.....	13 34		
North Carolina.....	8 01	Michigan.....	15 63		

Agricultural Crops of 1878 in the United States.

[Estimate by the Department of Agriculture.]

1. Wheat.....	420,122,000 bushels.	6. Potatoes.....	124,000,000 bushels.
2. Corn.....	1,268,218,000 "	7. Hay.....	87,955,300 tons.
3. Oats.....	413,000,000 "	8. Cotton.....	5,200,000 bales.
4. Barley.....	42,000,000 "	9. Tobacco.....	223,000,000 lbs.
5. Rye.....	26,000,000 "		

PRINCIPAL CEREAL PRODUCTIONS OF THE UNITED STATES, 1870.

[From the Official Report of the Ninth Census, 1870.]

STATES AND TERRITORIES.	Wheat.	Indian Corn.	Oats.	Barley.	Rye.	Buck-wheat.
	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
The U. S.	287,745,626	760,944,549	282,107,157	29,761,305	16,918,795	9,821,721
1 Alabama	1,055,048	16,977,948	770,866	5,174	18,977	144
2 Arizona	27,052	32,041	25	55,077	.....	.....
3 Arkansas	741,736	13,382,145	528,777	1,921	27,645	236
4 California	16,676,702	1,221,222	1,757,507	8,783,490	26,275	21,928
5 Colorado	258,474	231,903	332,040	35,141	5,225	178
6 Connecticut	38,144	1,570,364	1,114,585	26,458	289,057	148,155
7 Dakota	170,662	133,140	114,327	4,118	.....	179
8 Delaware	845,477	3,010,390	554,388	1,799	10,222	1,349
9 Dist. of Columbia	3,782	28,020	8,500	.....	3,724	7
10 Florida . . . . .	.....	2,225,056	114,204	12	545	.....
11 Georgia	2,137,017	17,646,459	1,904,601	5,640	82,549	402
12 Idaho	75,40	5,750	100,119	72,316	1,756	.....
13 Illinois	30,128,405	129,921,395	42,780,851	2,490,406	2,456,378	168,862
14 Indiana	27,747,222	51,091,533	8,540,409	356,262	457,468	80,231
15 Iowa	29,435,692	68,935,065	21,051,142	1,960,779	505,807	109,432
16 Kansas	2,591,198	17,025,525	4,097,925	98,405	85,207	27,826
17 Kentucky	5,728,704	51,091,006	6,620,103	238,486	1,108,933	3,443
18 Louisiana	9,906	7,596,638	17,782	1,226	984	260
19 Maine	278,793	1,089,883	2,351,354	658,816	31,115	466,635
20 Maryland	5,774,503	11,701,817	3,221,643	11,315	307,089	77,867
21 Massachusetts	34,648	1,397,807	797,664	133,071	239,227	58,049
22 Michigan	16,265,779	14,086,238	8,954,496	874,558	144,508	436,755
23 Minnesota	18,866,073	4,743,117	10,678,261	1,032,024	78,088	52,438
24 Mississippi	274,479	15,637,316	414,586	3,973	14,852	1,619
25 Missouri	14,315,926	69,034,075	16,578,313	269,240	539,532	36,252
26 Montana	181,184	320	149,367	85,756	1,141	988
27 Nebraska	2,125,086	4,736,710	1,477,562	216,481	13,532	3,471
28 Nevada	228,866	9,660	55,916	295,452	310	955
29 New Hampshire	193,621	1,277,768	1,146,451	105,822	47,420	100,094
30 New Jersey	2,301,433	8,745,384	4,009,830	8,283	566,775	233,983
31 New Mexico	352,822	640,823	67,660	3,876	42	10
32 New York	12,178,472	16,462,825	35,293,625	7,424,621	2,478,123	3,904,030
33 North Carolina	2,859,879	18,454,215	3,229,105	3,126	352,006	20,109
34 Ohio	27,882,159	67,501,144	25,347,549	1,715,221	846,890	180,341
35 Oregon	2,340,746	72,138	2,029,909	210,736	3,890	1,645
36 Pennsylvania	19,672,967	34,702,006	36,478,585	529,562	3,577,641	2,532,173
37 Rhode Island	744	311,957	157,010	33,559	20,214	1,444
38 South Carolina	783,610	7,614,207	613,593	4,752	36,165	312
39 Tennessee	6,188,916	41,343,614	4,513,315	75,068	223,325	77,437
40 Texas	415,112	20,554,538	762,663	44,351	28,521	44
41 Utah	558,473	95,557	65,650	49,117	1,312	178
42 Vermont	454,703	1,699,882	3,602,430	117,333	73,346	415,096
43 Virginia	7,398,787	17,649,304	6,857,555	7,239	582,264	45,075
44 Washington	217,043	21,781	255,169	55,787	4,453	316
45 West Virginia	2,483,543	8,197,865	2,413,749	50,363	277,746	82,915
46 Wisconsin	25,606,344	15,083,998	20,180,016	1,645,019	1,325,294	408,897
47 Wyoming . . . . .	.....	.....	.....	.....	.....	.....
Total—U. S.	287,745,626	760,944,549	282,107,157	29,761,305	16,918,795	9,821,721

NOTE.—The production of the six cereals above named, at the two preceding censuses, was as follows :

	Wheat.	Indian Corn.	Oats.	Barley.	Rye.	Buck-wheat.
	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>	<i>Bushels.</i>
Census of 1850	100,435,944	592,071,104	146,584,179	5,167,015	14,188,813	8,956,912
Census of 1860	173,104,924	583,792,742	172,643,183	15,826,896	21,101,390	17,571,813

PRODUCTION OF PIG IRON IN THE SIX YEARS, 1872 TO 1877, BY STATES.

[Statistics collected from the manufacturers by The American Iron and Steel Association.]

STATES.	Furnaces, Dec. 31.		Condition of Furnaces on December 31.		Make of Pig Iron in Tons of 2,000 pounds.						
					1872.	1873.	1874.	1875.	1876.	1877.	
	1877	In Bl ^t	Out of Bl ^t	1877.							In Bl ^t	Out of Bl^{t}
Pennsylvania.	278	118	160	131	147	1,401,497	1,839,573	1,213,133	960,984	1,009,613	1,163,356
Ohio.	107	38	62	49	58	399,743	406,029	423,001	416,893	403,277	400,398
New York.	59	23	34	24	35	291,155	296,818	326,721	266,431	181,620	230,442
Michigan.	32	7	27	9	23	100,222	123,506	130,662	114,805	95,177	82,216
Missouri.	18	6	13	2	16	101,158	85,552	75,817	59,717	63,223	73,565
Illinois.	13	3	9	2	10	73,827	65,796	67,946	49,762	54,168	61,565
New Jersey.	19	4	14	7	12	163,858	102,341	90,150	64,063	33,349	52,369
Kentucky.	22	4	19	7	15	67,296	69,889	61,227	48,339	84,636	47,697
Alabama.	13	5	8	7	6	12,512	22,283	32,363	23,108	24,732	41,241
West Virginia.	12	1	11	2	10	20,796	23,056	30,134	23,277	41,165	31,905
Maryland.	24	5	19	6	18	63,031	55,936	64,556	33,741	19,876	26,959
Tennessee.	22	5	19	6	16	42,454	43,134	48,770	28,411	24,585	23,940
Wisconsin.	15	5	9	4	11	65,036	74,148	59,792	62,139	51,261	32,235
Indiana.	8	3	6	1	7	39,221	32,436	13,732	22,061	14,517	15,499
Connecticut.	10	4	6	5	5	23,700	29,977	14,512	10,389	10,160	14,443
Georgia.	11	2	9	2	9	2,945	7,501	9,736	16,508	10,518	13,223
Virginia.	33	6	27	5	28	21,445	26,475	29,451	29,935	13,046	12,434
Massachusetts.	6	1	5	...	6	17,070	21,136	27,991	21,255	5,040	2,904
Maine.	1	1	...	1	...	...	780	1,661	2,046	3,002	1,960
Texas.	1	...	1	...	1	619	280	1,012	...	426	535
N. Carolina.	7	...	7	...	7	1,973	1,435	1,340	890	400	325
Vermont.	2	...	2	...	2	2,000	3,100	3,450	2,400	550	210
Oregon.	1	...	1	...	1	...	...	2,500	1,000	1,750	...
Utah.	3	...	2	...	3	...	...	200	150	65	...
Total.	716	236	476	270	446	2,854,558	2,868,278	2,689,413	2,266,551	2,093,226	2,314,588

Area of the Coal Fields of the United States, and Annual Production.

STATES AND TERRITORIES.	Area, square miles.	Tons produced in 1889 (U.S. census, 1870).	Value, 1870.	Tons produced, 1877. (Saward's estimate).
1 Pennsylvania, { Anthracite.....	♠ 472	15,664,275	38,436,745	23,619,911
{ Bituminous.....		12,302	7,798,518	13,921,069	12,500,000
2 Ohio.....	10,000	2,527,288	5,482,952	5,250,000
3 Illinois.....	36,800	2,624,163	6,097,432	3,500,000
4 Maryland, Bituminous.....	550	1,819,824	2,409,208	1,574,339
5 West Virginia.....	16,000	608,878	1,035,862	1,000,000
6 Iowa.....	18,000	263,487	874,394	1,500,000
7 Indiana.....	6,450	437,870	968,621	1,000,000
8 Missouri.....	26,887	621,930	2,011,820	900,000
9 Kentucky.....	12,871	150,582	446,785	850,000
10 Tennessee.....	5,100	182,418	830,498	750,000
11 California.....	.....	.....	.....	600,000
12 Colorado.....	.....	4,500	16,500	300,000
13 Kansas.....	22,256	32,938	114,278	200,000
14 Oregon.....	.....	.....	.....	200,000
15 Alabama.....	5,330	11,000	89,000	175,000
16 Washington.....	.....	17,844	107,064	150,000
17 Wyoming.....	.....	50,000	800,000	100,000
18 Virginia.....	185	61,808	226,114	90,000
19 Michigan.....	6,700	28,150	104,200	30,000
20 Nebraska.....	3,000	1,425	8,550	50,000
21 Utah.....	.....	5,800	14,950	45,000
22 Rhode Island.....	500	14,000	59,000	14,000
23 Arkansas.....	12,000	.....	.....	.....
24 Texas.....	20,000	.....	.....	.....
.....	.....	32,863,690	73,534,992	54,296,360

TABLE SHOWING THE MILEAGE, CAPITAL, COST, AND REVENUE OF ALL THE RAILROADS OF THE UNITED STATES FOR 1878.

[From Poor's Manual of the Railroads of the United States for 1879.]

States.	Length of line. miles.	Sidings, double track, etc. miles.	CAPITAL ACCOUNT.			
			Capital stock.	Funded debt.	Other debt.	Total amount.
			\$	\$	\$	\$
1 Alabama.....	2,069.95	148.66	36,448,618	45,552,749	4,110,374	86,111,741
2 Arkansas.....	471.16	17.63	7,916,800	7,330,000	102,300	15,349,100
3 California.....	1,392.18	121.37	59,301,117	41,107,822	7,103,821	107,412,760
4 Colorado.....	963.50	39.41	24,234,000	16,394,751	1,748,319	42,377,070
5 Connecticut.....	1,017.92	318.01	37,505,771	13,505,878	1,738,203	52,739,852
6 Dakota.....	257.00	11.90	6,297,300	1,491,000	256,618	8,044,918
7 Delaware.....	204.72	18.60	2,439,223	1,593,000	.....	4,032,223
8 Florida.....	448.85	20.23	5,410,000	3,517,000	137,104	9,064,104
9 Georgia.....	2,551.12	157.69	39,156,137	30,040,100	979,392	69,175,629
10 Illinois.....	8,624.39	1,622.99	208,383,065	172,141,431	16,039,187	396,563,683
11 Indiana.....	4,066.41	605.75	95,401,120	95,608,992	5,007,554	196,017,666
12 Iowa.....	3,038.61	230.39	59,892,394	38,731,215	3,755,686	102,379,295
13 Kansas.....	2,291.91	184.25	41,233,150	68,058,600	5,137,864	114,429,614
14 Kentucky.....	1,612.67	197.62	21,240,686	36,974,714	2,704,451	60,919,851
15 Louisiana.....	913.00	89.92	15,709,388	21,681,851	763,901	38,155,140
16 Maine.....	1,040.10	140.94	16,465,157	24,714,464	844,953	42,024,574
17 Mary'd & D. C.....	1,194.58	757.55	37,213,372	68,238,601	6,545,011	111,996,983
18 Massachusetts.....	1,970.87	1,254.98	91,658,872	44,778,178	7,710,460	144,147,510
19 Michigan.....	3,368.31	679.55	60,239,647	69,502,408	6,802,557	136,544,712
20 Minnesota.....	2,136.97	122.14	44,244,342	34,801,896	2,084,237	81,130,475
21 Mississippi.....	320.00	22.40	3,204,075	5,610,882	444,174	9,259,132
22 Missouri.....	4,428.87	535.09	129,867,174	119,154,796	6,305,212	255,327,182
23 Nebraska.....	736.19	69.40	13,901,450	14,107,700	668,645	28,677,795
24 Nevada.....	180.45	51.60	6,900,000	1,801,000	.....	8,701,000
25 New Hampshire.....	679.62	166.31	18,594,475	6,780,500	573,790	25,954,765
26 New Jersey.....	1,693.85	1,094.38	87,916,980	105,942,374	8,149,863	202,009,217
27 New York.....	5,624.95	3,515.66	277,392,806	225,301,639	20,370,510	522,934,955
28 North Carolina.....	1,896.39	78.01	15,082,300	16,085,100	1,470,614	35,638,014
29 Ohio.....	6,238.31	2,197.72	219,141,120	214,368,402	23,588,904	457,098,326
30 Oregon.....	282.71	16.58	15,645,000	.....	.....	15,645,000
31 Pennsylvania.....	5,682.61	3,968.02	279,352,306	323,177,469	14,245,127	606,774,903
32 Rhode Island.....	143.80	66.85	4,519,088	2,083,500	196,636	6,799,244
33 South Carolina.....	1,180.48	80.95	17,110,286	15,960,959	2,299,914	35,371,159
34 Tennessee.....	1,291.05	131.01	18,210,032	21,983,100	1,505,519	41,698,651
35 Texas.....	2,133.06	152.51	32,413,000	56,433,925	5,447,040	94,333,965
36 Utah.....	450.20	36.70	7,745,000	7,224,000	.....	14,969,000
37 Vermont.....	513.22	82.27	19,086,300	13,947,000	536,228	33,569,528
38 Virginia.....	1,475.31	102.40	30,413,224	30,128,160	6,303,825	66,847,209
39 Washington.....	211.50	9.72	6,881,719	606,932	501,086	8,089,637
40 West Virginia.....	610.98	109.07	23,227,286	29,173,820	4,727,900	57,129,006
41 Wisconsin.....	2,963.14	309.51	61,156,294	59,876,214	2,343,635	123,376,143
Union Pac. R. R.....	1,042.40	116.12	36,762,300	78,062,512	2,000,000	116,824,812
Cent'l Pac. R. R.....	1,213.38	169.47	54,275,500	104,249,680	6,844,783	145,369,963

Recapitulation by Groups of States.

New England.....	5,865.58	2,029.36	187,829,669	105,815,520	11,610,290	305,255,419
Middle.....	14,776.99	9,385.63	681,461,574	725,168,682	52,146,160	1,468,776,417
Southern.....	13,668.42	1,101.54	220,635,148	245,739,436	22,613,518	489,348,402
Western & S. West.....	41,732.82	6,778.74	1,004,620,856	997,961,351	79,337,758	2,071,919,945
Pacific.....	2,517.04	237.97	96,372,886	50,789,754	7,695,907	154,806,597
Pacific Railroads.....	78,575.80	19,532.24	2,201,220,077	2,115,478,724	173,403,773	4,490,102,574
United States.....	2,255.78	285.59	91,037,900	182,312,192	6,844,783	282,194,775
United States.....	80,831.58	22,817.83	2,292,257,877	2,297,790,916	182,248,556	4,772,297,849

TABLE SHOWING THE MILEAGE, CAPITAL, COST, AND REVENUE OF ALL THE RAILROADS OF THE UNITED STATES FOR 1878.—(Concluded.)

[From Poor's Manual of the Railroads of the United States for 1879.]

States.	Cost of railroad and equipment.	REVENUE ACCOUNT.			Interest paid on bonds.	Dividend paid on stock.
		Gross earnings.	Working expenses.	Net earnings.		
	\$	\$	\$	\$	\$	\$
1 Alabama	79,546,541	5,014,985	3,445,370	1,569,615	612,115	150,331
2 Arkansas	14,326,074	730,836	529,485	251,351	141,957	
3 California	102,177,501	5,992,519	4,317,902	1,674,617	2,101,117	
4 Colorado	38,486,150	1,636,443	962,747	673,696	456,966	
5 Connecticut	51,930,872	8,773,290	5,574,770	3,198,520	608,118	2,274,180
6 Dakota	8,044,918	536,576	314,926	221,650	25,984	
7 Delaware	4,310,591	499,010	350,472	148,538	71,626	89,502
8 Florida	8,964,104	688,081	552,294	135,787	32,390	36,755
9 Georgia	53,828,288	7,601,292	4,800,439	2,710,853	729,985	1,417,953
10 Illinois	380,779,971	58,146,132	32,936,349	25,209,783	8,308,596	8,745,134
11 Indiana	189,994,590	19,789,077	14,786,411	5,002,666	3,932,405	421,090
12 Iowa	101,093,210	5,509,397	3,682,896	1,826,501	1,884,586	1,370,411
13 Kansas	105,648,922	9,872,951	6,283,296	3,589,655	1,289,809	
14 Kentucky	57,317,373	6,883,658	4,175,090	2,708,568	1,845,943	576,649
15 Louisiana	36,350,106	3,887,636	2,575,152	1,312,484	769,448	80,000
16 Maine	41,292,955	3,377,495	2,341,314	1,036,181	979,154	423,420
17 Maryland & D. C.	94,489,251	15,398,454	9,409,872	5,988,582	3,391,090	1,290,090
18 Massachusetts	126,954,493	21,898,031	14,880,455	7,012,576	2,744,474	3,613,184
19 Michigan	138,106,707	15,495,343	10,915,664	4,579,679	3,016,036	1,020,179
20 Minnesota	81,681,529	5,495,881	3,250,984	2,244,897	1,296,250	181,459
21 Mississippi	7,997,769	892,706	549,026	343,680	403,457	
22 Missouri	298,567,492	21,056,623	13,327,295	7,729,329	6,190,964	10,000
23 Nebraska	328,129,578	2,515,122	1,037,962	1,477,160	781,738	274,923
24 Nevada	6,208,029	1,604,442	879,350	725,092	77,070	750,000
25 New Hampshire	25,858,231	3,171,170	2,154,513	1,016,657	305,933	808,187
26 New Jersey	156,333,425	19,347,885	13,292,483	6,145,402	4,129,883	3,554,094
27 New York	443,823,023	56,570,178	36,336,449	20,233,729	11,067,681	9,956,439
28 North Carolina	35,301,708	2,353,149	1,587,106	766,043	377,215	67,686
29 Ohio	404,530,593	47,757,179	31,381,468	16,375,711	7,980,309	6,118,310
30 Oregon	6,828,242	717,944	480,300	237,644		
31 Pennsylvania	388,495,093	62,835,633	34,047,644	28,787,989	21,485,686	6,318,317
32 Rhode Island	6,156,521	1,000,369	641,764	358,605	138,550	310,500
33 South Carolina	31,942,088	2,886,816	1,880,497	1,006,319	570,596	
34 Tennessee	38,796,564	5,112,553	3,141,268	1,971,185	1,248,518	292,432
35 Texas	88,719,516	9,241,344	5,319,834	3,921,510	1,726,678	
36 Utah	14,969,000	1,643,707	822,354	821,353	229,171	180,000
37 Vermont	32,938,313	3,044,848	1,981,490	1,063,388	316,102	137,184
38 Virginia	55,097,479	5,540,058	4,026,245	1,513,813	903,309	183,993
39 Washington	8,146,203	123,879	80,950	42,929		
40 West Virginia	48,187,369	2,744,158	2,146,794	597,364	155,000	
41 Wisconsin	121,078,804	12,019,391	7,144,759	4,864,632	3,457,166	1,299,346
Union Pacific R.R.	118,081,052	13,121,372	5,376,586	7,744,686	3,466,443	1,837,250
Central Pac. R. R.	145,089,683	17,530,858	8,786,119	8,744,739	3,954,059	

Recapitulation by Groups of States.

New England	285,121,885	41,260,203	27,574,276	13,685,927	5,151,131	7,566,655
Middle	1,098,067,136	155,468,968	93,896,975	61,559,993	40,180,966	21,148,442
Southern	442,613,636	42,797,264	28,417,326	14,379,968	7,613,411	2,805,799
Western & S. West	1,939,030,054	209,852,275	131,894,046	77,965,229	40,189,144	19,341,222
Pacific	138,328,975	10,062,491	6,580,866	3,561,639	2,607,358	980,000
	3,903,161,186	459,451,221	288,425,479	171,025,752	95,742,010	51,792,118
Pacific Railroads	263,170,735	30,652,130	14,162,705	16,489,425	7,420,502	1,837,250
United States	4,166,331,921	490,103,351	302,528,184	187,575,167	108,160,512	53,629,368

COMPARATIVE STATISTICS OF AMERICAN RAILWAYS— 1871-1878.

[From Poor's Manual of the Railroads of the United States for 1879.]

YEAR	Miles Operated.	Capital and Funded debt.	EARNINGS.				Dividends Paid.
			Gross.	Net.	From Freight.	From Passenger	
		\$	\$	\$	\$	\$	\$
1871	44,614	2,664,627,645	403,329,208	141,746,404	294,430,322	108,898,886	56,456,681
1872	57,523	3,159,423,057	465,241,055	165,754,373	340,081,785	132,309,270	64,418,157
1873	66,237	3,784,543,034	526,419,935	183,810,562	389,035,508	137,384,427	67,130,709
1874	69,273	4,221,763,594	520,466,016	189,570,958	379,466,935	140,999,081	67,042,942
1875	71,759	4,415,631,630	503,065,505	185,506,438	363,960,234	139,105,271	74,294,208
1876	73,508	4,468,591,335	497,257,059	186,452,752	361,137,376	136,120,583	68,039,668
1877	74,112	4,568,597,248	472,909,272	170,976,697	342,859,222	130,050,050	68,566,312
1878	78,900	4,589,948,738	490,103,351	187,575,167	365,466,061	124,037,290	53,629,368

NOTE.—No comprehensive figures of the business of the railways in the United States are attainable prior to the above. And even these tables are the fruit of private enterprise, in compiling from the official annual reports of each road the results of the traffic as shown above. No department of the Federal Government has been clothed with authority to require returns of railway operations, nor are there State officers charged with such duties except in a very few of the States.

SUMMARY STATISTICS OF THE UNITED STATES RAILWAYS IN 1878.

For each 100 miles of railroad in the United States there are 27.0 miles of second track, sidings, etc.; 20.1 locomotives; 15.2 passenger cars; 4.7 baggage, mail, and express cars; and 513.8 freight cars of all kinds.

The capital stock aggregates to each 100 miles, \$3,921,507.

Funded debt to each 100 miles, \$2,848,308.

Floating debt to each 100 miles, \$325,464.

Total cost of construction and equipment, each 100 miles, \$5,154,810; equal to about \$51,543 per mile of completed road.

Gross earnings per mile, \$6,380.94.

Operating expenses per mile, \$4,074.

Net earnings per mile, \$2,306.94.

Interest paid on bonds per mile, \$1,248.04.

Dividends paid on stock per mile, \$668.47.

Ratio of interest paid to total funded debt, 4.07 per cent.

Ratio of dividends to aggregate capital stock, 2.34 per cent.

In 1871, with only two-thirds as many miles of railroads in operation, and a little more than one-half the capital stock, the dividends aggregated \$56,456,681, equalling 4.19 per cent of the capital then invested.

Statement showing the Number of Miles of Railroad constructed each Year in the United States, from 1830 to the close of 1878.

[From Poor's Railroad Manual for 1879.]

Year.	Miles in operation.	Annual increase of mileage.	Year.	Miles in operation.	Annual increase of mileage.	Year.	Miles in operation.	Annual increase of mileage.
1830..	23	.....	1846..	4,930	297	1862..	32,120	884
1831..	95	72	1847..	5,598	668	1863..	33,170	1,050
1832..	229	134	1848..	5,996	398	1864..	33,908	738
1833..	380	151	1849..	7,265	1,269	1865..	35,085	1,177
1834..	633	253	1850..	9,021	1,656	1866..	36,801	1,716
1835..	1,096	465	1851..	10,962	1,961	1867..	39,250	2,449
1836..	1,273	175	1852..	12,908	1,926	1868..	42,229	2,979
1837..	1,497	224	1853..	15,260	2,452	1869..	46,844	4,615
1838..	1,913	416	1854..	16,720	1,260	1870..	52,914	6,070
1839..	2,302	389	1855..	18,374	1,654	1871..	60,522	7,608
1840..	2,818	516	1856..	22,016	3,647	1872..	66,242	5,720
1841..	3,535	717	1857..	24,508	2,497	1873..	70,311	4,069
1842..	4,026	491	1858..	26,968	2,465	1874..	72,610	2,305
1843..	4,185	159	1859..	28,789	1,821	1875..	74,374	1,768
1844..	4,377	192	1860..	30,635	1,846	1876..	77,081	2,667
1845..	4,638	266	1861..	31,286	651	1877..	79,308	2,167
						1878..	81,841	2,504

THE TELEGRAPHS OF THE UNITED STATES.

Statement showing the Mileage of Lines and Wires, Number of Offices and Traffic of the Western Union Telegraph Company for each Year, from June 30, 1866, to June 30, 1879.

[From the Journal of the Telegraph, Oct. 16, 1879.]

YEAR.	Miles of line.	Miles of wire.	No. of offices.	No. of messages sent.	Receipts.	Expenses.	Profits.	Average tolls per message.	Average cost per message.	Average profit per message.
					\$	\$	\$	Cts.	Cts.	Cts.
1866	37,380	75,636	2,250							
1867	46,370	85,291	2,565	5,879,282	6,568,925	3,944,006	2,624,920			
1868	50,183	97,594	3,219	6,404,595	7,004,560	4,362,849	2,641,711	104.7	63.4	41.3
1869	52,099	104,584	3,607	7,934,933	7,316,918	4,568,117	2,748,801	89.3	54.7	34.6
1870	54,109	112,191	3,972	9,157,646	7,138,738	4,910,772	2,227,966	75.5	51.2	24.3
1871	56,032	121,151	4,606	10,646,077	7,637,449	5,104,787	2,532,662	69.5	45.7	23.8
1872	62,033	137,190	5,237	12,444,499	8,457,096	5,666,833	2,790,233	66.2	43.8	22.4
1873	65,757	154,472	5,740	14,456,832	9,333,018	6,575,066	2,757,963	62.5	43.4	19.1
1874	71,585	175,735	6,188	16,329,356	9,262,657	6,755,734	2,506,920	54.9	39.5	15.4
1875	72,833	179,496	6,565	17,153,710	9,564,575	6,335,474	3,229,158	54.0	35.2	18.8
1876	73,532	183,836	7,072	18,729,567	10,034,986	6,635,474	3,399,510	50.9	33.5	17.4
1877	76,955	194,323	7,500	21,158,941	9,812,353	6,672,225	3,140,128	43.6	29.8	18.8
1878	81,002	206,202	8,014	23,918,894	9,861,355	6,309,813	3,551,543	38.9	25.0	13.9
1879	82,987	211,566	8,534	25,070,106	10,960,640	6,100,300	4,800,440			

NOTE.—There is to be added to the above the lines of the Atlantic and Pacific Telegraph Company, including in its system several Railway telegraph connections within the United States, as follows, Jan. 1, 1879 :

Miles of Line.	Miles of Wire.	No. of Offices.	No. of Messages.	Net Earnings.
8,706	22,421	223	1,269,510	\$365,566.74

The Dominion Telegraph Co., operating almost wholly in Canada, had 3,656 miles of line owned and operated by the Atlantic and Pacific Co (not included in above mileage)

Besides the above, there are many new lines of Telegraph which have complied with the Telegraph Act of 1866, and are operating wires with or without connection with Railway Companies. The following embraces a few only of these, with their mileage

	Miles of Line.	Miles of Wire.
American Rapid Telegraph Company, New York to Boston.....	350	500
American Union Telegraph Company of Indiana.....	375	.....
Baltimore and Ohio RR. Telegraph Company.....	1,304	3,867
International Ocean Telegraph Company, New York (Inland line).....	503	574
Northwestern Telegraph Company of Kenosha, Wisconsin.....	.....	.....

TELEGRAPHS OF THE WORLD IN 1877.

	No. of Offices.	Length of Lines, Miles.		No. of Offices.	Length of Lines, Miles.
Argentine Republic.....	132	5,339	India, British.....	225	15,705
Australia and Polynesia.....	658	23,039	Italy.....	1,408	45,557
Austria-Hungary.....	2,924	23,148	Japan.....	1	1,840
Belgium.....	613	3,160	Mexico.....	194	5,760
Bolivia.....	15	475	Netherlands.....	335	2,166
Brazil.....	89	3,510	Norway.....	197	4,627
Canada, Dominion of... ..	880	10,965	Persia.....	46	2,458
Chili.....	55	2,650	Peru.....	25	608
Colombia.....	86	1,237	Portugal.....	144	2,190
Costa Rica.....	16	230	Roumania.....	165	2,487
Denmark.....	178	1,591	Russia.....	1,091	57,338
Ecuador.....	10	210	Spain.....	364	7,510
Egypt.....	78	3,360	Sweden.....	628	6,094
France.....	4,406	33,895	Switzerland.....	1,053	4,015
Germany.....	5,109	24,108	Turkey.....	401	17,618
Great Britain & Ireland.....	5,875	*25,306	United States of America.....	8,289	*24,714
Greece.....	69	.....	Uruguay.....	.....	1,300
Guatemala.....	43	1,226			

* This does not include the railway lines of telegraph, of which no statement is published.

NEWSPAPERS AND PERIODICALS IN THE UNITED STATES, 1850-1879.

[From the Official Returns of the U. S. Census for 1850, 1860, and 1870, from Rowell's Newspaper Directory for 1879, and from Pettengill's Newspaper Directory for 1873.]

STATES AND TERRITORIES.	1850.		1860.		1870.		1878.	1879.
	No.	Circulation.	No.	Circulation.	No.	Circulation.		
1 Alabama.....	60	34,282	96	93,595	89	91,165	85	102
2 Arizona.....					1	280	5	9
3 Arkansas.....	9	7,250	37	39,812	56	99,830	69	87
4 California.....	7	4,619	121	229,893	201	491,908	237	286
5 Colorado.....					14	12,760	39	61
6 Connecticut.....	46	52,670	55	95,536	71	203,725	131	115
7 Dakota.....					3	1,652	24	42
8 Delaware.....	10	7,500	14	16,144	17	20,960	22	20
9 Dist. of Columbia	18	100,073	13	69,510	22	81,400	28	31
10 Florida.....	10	5,750	22	15,500	23	10,545	35	38
11 Georgia.....	51	64,155	105	180,972	110	150,987	137	167
12 Idaho.....					6	2,750	5	8
13 Illinois.....	107	88,050	286	356,159	506	1,722,541	627	792
14 Indiana.....	107	63,138	186	159,381	293	363,542	376	416
15 Iowa.....	29	22,500	130	89,240	233	219,090	390	454
16 Kansas.....			27	21,920	97	96,803	171	235
17 Kentucky.....	62	79,868	77	179,597	89	197,130	153	162
18 Louisiana.....	55	80,288	81	120,650	92	84,165	89	95
19 Maine.....	49	63,439	70	126,169	65	170,690	93	103
20 Maryland.....	68	124,779	57	122,244	88	235,450	112	123
21 Massachusetts.....	209	718,221	222	1,368,930	259	1,692,124	345	361
22 Michigan.....	58	52,690	118	128,848	211	253,774	291	364
23 Minnesota.....			49	32,554	95	110,778	134	180
24 Mississippi.....	50	30,555	73	88,737	111	71,868	103	102
25 Missouri.....	61	70,235	173	354,007	279	522,866	297	395
26 Montana.....					10	19,580	12	11
27 Nebraska.....			14	9,750	42	31,800	113	137
28 Nevada.....					12	11,300	25	29
29 New Hampshire.....	38	60,226	20	19,700	51	173,919	68	71
30 New Jersey.....	51	44,521	90	162,016	122	205,500	198	184
31 New Mexico.....	2	1,150	2	1,150	5	1,525	5	12
32 New York.....	428	1,624,756	542	6,084,636	885	7,561,497	1,173	1,174
33 North Carolina.....	51	35,252	74	79,374	64	64,830	104	112
34 Ohio.....	261	389,463	340	1,121,682	395	1,388,367	630	648
35 Oregon.....	2	1,134	16	27,620	35	45,750	49	57
36 Pennsylvania.....	310	964,777	367	1,432,695	540	3,419,765	76	798
37 Rhode Island.....	19	24,472	26	49,690	32	32,050	34	37
38 South Carolina.....	46	53,748	45	53,870	55	80,900	71	76
39 Tennessee.....	50	67,672	83	176,908	91	225,952	14	179
40 Texas.....	34	18,205	89	108,038	112	55,250	19	229
41 Utah.....			2	6,300	10	14,250	11	16
42 Vermont.....	35	45,961	31	47,415	47	71,390	61	70
43 Virginia (a).....	87	87,768	139	301,622	114	143,840	128	163
44 Washington.....			4	2,350	14	6,785	23	25
45 West Virginia (a)					59	54,432	74	86
46 Wisconsin.....	46	83,015	155	139,145	190	343,865	296	307
47 Wyoming.....					6	1,950	7	11
Total.....	2,526	5,142,177	4,051	13,663,409	5,871	20,842,475	8,133	9,147

(a) In 1850 and 1860 Virginia included West Virginia.

STATISTICS OF CHURCHES IN THE UNITED STATES.

II.—BY DENOMINATIONS.

[From the Returns of the U. S. Census, 1870.]

DENOMINATIONS	Church Organizations.	Church Edifices.	Church Sitings.	Church Property.
TOTAL—ALL DENOMINATIONS..	72,459	68,062	21,665,062	\$354,483,581
1 Baptist (regular).....	14,474	12,857	3,997,116	\$39,229,321
2 Baptist (other).....	1,355	1,105	863,019	2,478,977
3 Christian.....	3,578	2,822	865,602	2,425,137
4 Congregational.....	2,887	2,715	1,117,212	25,069,698
5 Episcopal (Protestant).....	2,835	2,601	991,051	35,514,549
6 Evangelical Association.....	815	641	193,796	2,301,650
7 Friends.....	692	662	224,664	3,939,560
8 Jewish.....	189	152	73,365	5,155,334
9 Lutheran.....	3,032	2,776	977,332	14,917,747
10 Methodist.....	25,278	21,337	6,528,209	69,854,121
11 Miscellaneous.....	27	17	6,385	135,650
12 Moravian (Unitas Fratrum).....	73	67	25,700	709,100
13 Mormon.....	189	171	87,838	656,750
14 New Jerusalem (Swedenborgian).....	90	61	18,755	899,700
15 Presbyterian (regular).....	6,262	5,888	2,198,900	47,828,732
16 Presbyterian (other).....	1,562	1,388	490,344	5,435,624
17 Reformed Church in America (late Dutch Reformed).....	471	468	227,228	10,359,255
18 Reformed Church in the U. S. (late German Reformed).....	1,266	1,145	431,700	5,775,215
19 Roman Catholic.....	4,127	3,806	1,990,514	60,985,566
20 Second Advent.....	225	140	34,555	208,240
21 Shaker.....	18	18	8,850	88,900
22 Spiritualist.....	95	22	6,970	100,150
23 Unitarian.....	331	310	155,471	6,282,675
24 United Brethren in Christ.....	1,445	937	265,025	1,819,810
25 Universalist.....	719	602	210,884	5,692,325
26 Unknown (Local Missions).....	26	27	11,925	687,800
27 Unknown (Union).....	409	552	153,202	965,295

RELIGIOUS DIVISIONS OF THE WORLD.

[Estimate from Schem's Statistics of the World.]

CHRISTIANS—viz. :	{ Roman Catholic.....	201,000,000	} 388,000,000
	{ Protestants.....	106,000,000	
	{ Eastern Churches.....	81,000,000	
Buddhists.....	340,000,000	Followers of Confucius.....	80,000,000
Mohammedans.....	201,000,000	Sinto Religion.....	14,000,000
Brahmanism.....	175,000,000	Judaism.....	7,000,000

	Whole Population.	Roman Catholics.	Protestants.	Eastern Churches.
America.....	84,500,000	47,200,000	30,000,000	.....
Europe.....	301,600,000	147,300,000	71,800,000	69,350,000
Asia.....	796,000,000	4,700,000	1,800,000	8,500,000
Africa.....	208,300,000	1,100,000	1,200,000	3,200,000
Australia and Polynesia.....	4,400,000	400,000	1,500,000	.....
Total.....	1,392,000,000	201,200,000	106,300,000	81,050,000

ILLITERACY BY STATES AND TERRITORIES: DISTINGUISHED INTO WHITE AND COLORED, NATIVE AND FOREIGN-BORN.

[Compiled from the Census of the United States for 1870.]

STATES AND TERRITORIES.	TOTAL POPULATION, 1870.	CANNOT WRITE.					CANNOT READ.
		White.	Colored.	Native.	Foreign Born.	Total.	Total.
							10 years and upward.
1 Alabama.....	996,992	92,059	290,898	382,142	870	383,012	349,771
2 Arkansas.....	484,471	64,095	68,533	133,043	296	133,339	111,799
3 California.....	560,247	26,158	586	9,520	22,196	31,716	24,877
4 Connecticut.....	537,454	27,913	1,675	5,678	23,938	29,616	19,680
5 Delaware.....	125,015	11,280	11,820	20,631	2,469	23,100	19,356
6 Florida.....	187,748	18,904	52,894	71,235	568	11,803	66,238
7 Georgia.....	1,184,109	124,939	333,637	467,503	1,090	468,593	418,553
8 Illinois.....	2,539,891	123,624	9,950	90,595	42,989	133,594	86,368
9 Indiana.....	1,680,637	120,761	8,258	113,185	13,939	127,124	76,634
10 Iowa.....	1,191,792	44,145	1,524	24,979	20,662	45,671	24,115
11 Kansas.....	364,399	16,978	7,213	20,149	4,101	24,550	16,389
12 Kentucky.....	1,321,011	201,077	131,050	324,945	7,231	339,176	249,564
13 Louisiana.....	726,915	50,749	224,993	268,778	7,385	276,168	257,187
14 Maine.....	626,915	18,754	171	7,986	11,066	19,052	13,486
15 Maryland.....	730,894	46,792	88,703	126,907	8,592	135,499	114,100
16 Massachusetts.....	1,457,351	95,576	2,148	7,912	89,830	97,742	74,935
17 Michigan.....	1,184,059	48,649	2,655	22,547	30,580	53,127	34,613
18 Minnesota.....	439,706	23,441	102	5,558	18,855	24,413	12,747
19 Mississippi.....	827,922	48,028	264,902	312,483	827	313,310	291,718
20 Missouri.....	1,721,295	161,763	60,622	206,827	15,584	222,411	146,771
21 Nebraska.....	122,993	4,630	905	3,552	1,309	4,861	2,265
22 Nevada.....	42,491	653	21	98	774	872	727
23 New Hampshire.....	318,300	10,131	95	1,992	7,934	9,926	7,618
24 New Jersey.....	906,096	46,386	8,297	29,726	24,961	54,687	37,057
25 New York.....	4,382,759	228,424	10,730	70,702	168,569	239,271	163,501
26 North Carolina.....	1,071,361	166,397	230,606	337,373	117	397,690	339,789
27 Ohio.....	2,665,260	142,383	20,766	134,102	39,070	173,172	92,730
28 Oregon.....	90,923	2,411	96	3,003	1,424	4,427	2,609
29 Pennsylvania.....	3,521,791	306,458	15,893	126,803	95,553	222,356	131,728
30 Rhode Island.....	217,353	30,031	870	4,444	17,477	21,921	15,416
31 South Carolina.....	705,906	55,167	235,164	289,726	653	290,379	265,892
32 Tennessee.....	1,258,520	178,727	185,352	362,955	1,742	364,697	290,549
33 Texas.....	818,579	70,895	150,617	203,334	18,369	221,703	189,423
34 Vermont.....	330,551	17,584	116	3,902	13,804	17,706	15,185
35 Virginia.....	1,225,163	123,538	322,236	444,623	1,270	445,893	390,913
36 West Virginia.....	442,014	71,493	9,397	78,389	3,101	81,490	48,802
37 Wisconsin.....	1,054,670	54,845	460	14,113	41,328	55,441	35,031
The States.....	38,115,641	776,158	2,765,370	4,791,935	760,553	5,552,488	4,438,206
1 Arizona.....	9,658	2,729	1	262	2,491	2,753	2,690
2 Colorado.....	39,864	6,564	146	6,568	255	6,823	6,297
3 Dakota.....	14,181	914	31	758	805	1,563	1,249
4 Dist. of Columbia.....	131,700	4,876	23,843	26,501	2,218	28,719	22,845
5 Idaho.....	14,999	486	16	138	3,250	3,388	3,293
6 Montana.....	20,595	643	68	394	524	918	667
7 New Mexico.....	91,874	51,130	109	49,311	2,909	52,220	48,836
8 Utah.....	86,786	7,097	22	3,334	4,029	7,363	2,515
9 Washington.....	23,955	823	34	804	503	1,307	1,018
10 Wyoming.....	9,118	481	49	266	336	602	463
The Territories.....	442,730	75,753	24,319	88,336	17,320	105,656	89,878
Total in the U.S.....	38,558,371	2,851,911	2,789,689	4,880,271	777,873	5,658,144	4,528,084

NOTE.—The second column shows the white population of ten years and over who are unable to write, in each State and Territory, and for the whole United States; the sixth column sums up all classes and nationalities over ten years who are unable to write; and the last column shows the aggregate of all classes and nationalities over ten years who are unable to read.

SCHOOL STATISTICS OF THE UNITED STATES IN 1878.

[From the Annual Report of the Commissioner of Education for 1878.]

States and Territories.	School age.	School population.	Number from six to sixteen years.	Number enrolled in public schools.	Average daily attendance.	Average school days in year.
Alabama	7-21	370,245		159,659	98,534	84.5
Arkansas	6-21	216,475		83,747		
California	5-17	205,485	205,485	154,089	94,696	144.2
Colorado	6-21	26,473		16,641	9,899	91
Connecticut	4-16	138,407	115,389	119,828	73,565	178.47
Delaware	5-21	35,649		26,730		157.5
Florida	4-21	72,985		26,964	23,933	
Georgia	6-18	433,444		209,872	130,605	a90
Illinois	6-21	1,002,421		706,723	649,081	
Indiana	6-21	699,153		512,535	315,898	129
Iowa	5-21	575,474	368,647	426,962	256,913	146
Kansas	5-21	266,575	166,446	177,806	106,932	113
Kentucky	6-20	6512,808		6246,000	6160,000	b110
Louisiana	6-21	374,406		38,047	654,890	80
Maine	4-21	214,797		155,150	106,940	118
Maryland	5-20	276,120		156,374	81,829	182
Massachusetts	5-15	297,902		310,121	226,447	176
Michigan	5-20	476,306		369,702	6210,000	150
Minnesota	5-21	271,428		167,525		85
Mississippi	5-21	346,613		205,978	115,976	79
Missouri	6-20	668,248		448,038	6132,000	99
Nebraska	5-21	104,080		62,785		102
Nevada	6-18	9,222		7,612	4,666	
New Hampshire	4-21	73,785		66,023	48,410	
New Jersey	5-18	322,166		202,034	118,604	194
New York	5-21	1,615,266		1,032,052	577,906	179
North Carolina	6-21	422,890		223,062	132,533	46
Ohio	6-21	1,027,248	757,440	740,194	465,372	175
Oregon	4-20	63,462		26,962	21,464	94
Pennsylvania	6-21	1,200,000		986,780	608,325	145
Rhode Island	5-15	63,316		45,629	28,756	132
South Carolina	6-16	228,128	228,128	116,239		91
Tennessee	6-18	448,917		261,152	172,196	77
Texas	8-14	194,858		146,946		
Vermont	5-20	92,881		73,061	48,696	124
Virginia	5-21	433,701	307,743	202,244	116,464	107
West Virginia	6-21	209,532		130,184	86,768	96.36
Wisconsin	4-20	478,662	201,645	297,502		a161
Total		14,418,988	2,350,873	9,298,267	5,092,707	
Arizona	6-21	3,069		2,740	890	124
Dakota	5-21	12,201		7,156	1,342	
Dist. of Columbia	6-17	38,900	35,948	22,642	18,138	187
Idaho	5-18	4,942				
Montana	4-21	5,315		3,277		88
New Mexico	d7-18	d29,312		d5,151		d132
Utah	6-16	33,604	33,604	21,710	14,949	137
Washington	b4-21	b12,997		b5,385		b130
Wyoming	e7-21			e1,690		
Indian		49,213		12,222	64,142	
Total		189,473	69,552	62,173	39,456	
Grand total		14,608,466	2,420,424	9,375,440	4,285,742	

(a) In the counties. (b) From report of 1877. (c) In 1875. (d) In 1876.
 (e) Exclusive of average attendance in the five civilized tribes.

**STATISTICS OF EXPENDITURE FOR PUBLIC SCHOOLS IN
THE UNITED STATES IN 1878.**

[From the Report of the Commissioner of Education for 1878.]

States and Territories.	Salaries of teachers.	Total expended.	States and Territories.	Salaries of teachers	Total expended.
Alabama.....	\$350,685	\$358,697	Rhode Island.....	\$427,445	\$679,770
Arkansas.....	121,897	182,820	South Carolina....	291,268	519,680
California.....	2,272,551	3,155,815	Tennessee.....	692,198	794,222
Colorado.....	153,069	242,850	Texas.....	656,977	747,534
Connecticut.....	1,041,041	1,506,477	Vermont.....	407,325	511,101
Delaware.....	135,859	216,540	Virginia.....	714,631	968,885
Florida.....	85,361	184,880	West Virginia.....	501,705	687,276
Georgia.....	.....	411,453	Wisconsin.....	1,601,252	2,117,535
Illinois.....	4,445,657	7,536,109			
Indiana.....	3,065,968	4,651,911	Total.....	\$51,258,861	\$79,635,594
Iowa.....	23,011,220	4,692,523			
Kansas.....	980,435	1,541,417	Arizona.....	\$14,947	\$21,396
Kentucky.....	21,000,000	21,130,000	Dakota.....	80,489	57,793
Louisiana.....	426,829	538,231	Dist. of Columbia.	287,189	373,606
Maine.....	590,670	1,050,709	Idaho.....	22,062	22,062
Maryland.....	1,122,414	1,539,260	Indian.....	.....	353,125
Massachusetts.....	6871,857	6,196,968	Montana.....	.....	65,505
Michigan.....	21,920,289	3,116,519	New Mexico.....	c15,482	c18,590
Minnesota.....	873,960	1,494,685	Utah.....	64,290	113,193
Mississippi.....	583,393	632,805	Washington.....	.....	.....
Missouri.....	2,320,480	2,406,128	Wyoming.....	c16,400	c16,400
Nebraska.....	444,500	750,520			
Nevada.....	106,301	304,137	Total.....	\$421,769	\$1,042,990
New Hampshire.....	419,258	636,635			
New Jersey.....	1,528,966	2,004,048	Grand total.....	\$51,780,630	\$80,678,594
New York.....	7,756,944	10,755,720			
North Carolina.....	292,393	324,267			
Ohio.....	4,956,514	7,965,125			
Oregon.....	194,371	375,106			
Pennsylvania.....	4,755,620	8,187,977			

(a) Includes salaries of Superintendents. (b) Only a partial report. (c) In 1876.
(d) In 1878. (e) From report for 1877.

THEOLOGICAL SEMINARIES IN THE UNITED STATES.

[From Report of the Commissioner of Education for 1878.]

DENOMINATION.	Number of Seminaries.	Number of Professors.	Number of Students.	DENOMINATION.	Number of Seminaries.	Number of Professors.	Number of Students.
Roman Catholic.....	17	91	932	Methodist Episcopal (South)	2	8	68
Protestant Episcopal.....	16	68	268	Reformed (Dutch).....	2	10	22
Baptist.....	16	65	805	Universalist.....	2	5	49
Presbyterian.....	15	79	652	African Methodist Episco- pal.....	1	6	8
Lutheran.....	13	82	265	Mennonite.....	1	4	50
Congregational.....	10	74	359	Methodist.....	1	1	.....
Methodist Episcopal.....	8	49	404	Moravian.....	1	4	28
Unsectarian.....	4	20	101	New Church.....	1	5	3
Christian.....	3	7	78	Unitarian.....	1	6	20
Reformed.....	3	6	58	United Brethren.....	1	3	30
United Presbyterian.....	2	6	56				
Cumberland Presbyterian	2	6	13	Total.....	125	576	4,320
Free Will Baptist.....	2	10	41				

UNIVERSITIES AND COLLEGES IN THE U. S. IN 1878. 47

UNIVERSITIES AND COLLEGES IN THE UNITED STATES IN 1878.

(From the Report of the Commissioner of Education for 1878.)

STATES AND TERRITORIES.	No. of Colleges.	PREPARATORY DEPARTMENT.		COLLEGIATE DEPARTMENT.		Income from Productive Funds.	Receipts last year from Tuition.	Volumes in College Libraries.	Value of Grounds, Buildings, and Apparatus.
		No. of Instructors.	No. of Students.	No. of Instructors.	No. of Students.				
						<i>Dollars.</i>	<i>Dollars.</i>		<i>Dollars.</i>
Alabama...	4	2	108	53	414	34,000	2,000	12,400	505,000
Arkansas...	5	4	231	18	102	1,900	5,100	1,165	42,000
California...	12	28	1,852	170	894	116,055	103,400	43,610	1,428,000
Colorado...	2	1	104	9	13	15,000	.....	2,000	130,000
Connecticut	3	.....	.....	120	942	42,709	93,221	126,275	472,884
Delaware...	1	5	56	5	50	4,980	540	6,500	75,000
Georgia.....	6	6	221	44	441	42,300	20,900	32,213	610,000
Illinois.....	28	71	2,775	201	2,341	128,766	75,684	110,893	2,428,020
Indiana.....	16	41	1,542	152	1,326	47,700	18,043	58,872	1,185,000
Iowa.....	19	34	1,820	129	1,263	53,700	41,380	48,510	1,197,000
Kansas.....	8	11	652	62	279	4,713	7,123	20,300	499,000
Kentucky...	13	18	876	76	771	26,470	37,413	36,719	642,500
Louisiana...	7	7	330	32	220	19,488	4,677	22,500	170,000
Maine.....	3	.....	.....	35	432	26,050	16,576	39,900	730,000
Maryland...	8	7	308	66	1,132	181,734	9,902	39,100	380,500
Massachu'ts	7	1	370	138	1,710	304,170	213,850	297,950	1,250,000
Michigan...	9	25	1,024	98	1,016	79,938	20,089	50,240	1,068,450
Minnesota...	5	2	451	56	234	49,081	5,139	19,604	296,870
Mississippi...	5	11	357	25	325	3,960	3,300	9,600	421,000
Missouri...	17	39	1,170	157	1,266	155,125	51,555	84,425	1,149,500
Nebraska...	3	9	196	24	123	.....	5,900	3,700	218,000
Nevada.....	1	1	30	1	.....	.....	.....	.....	.....
N. Hamsh'e.	1	.....	.....	20	315	25,000	21,400	54,835	100,000
New Jersey...	4	10	39	58	663	81,033	23,765	53,200	1,220,000
New York...	26	76	2,013	375	3,175	477,942	341,775	229,841	6,353,653
N. Carolina.	7	5	358	42	723	16,500	18,700	28,000	481,000
Ohio.....	34	75	3,629	271	2,761	177,101	53,786	249,821	2,973,326
Oregon.....	7	13	741	29	248	15,600	11,228	8,120	277,000
Pennsylv'ia.	27	58	1,970	257	1,874	181,439	130,349	165,596	4,479,500
Rhode Isl'd.	1	.....	.....	16	243	38,077	28,032	51,000	.....
S. Carolina.	7	7	448	37	334	31,116	6,200	21,780	220,000
Tennessee...	21	45	1,906	118	1,400	75,890	28,954	48,827	1,247,500
Texas.....	11	25	1,054	55	930	1,900	38,850	14,460	409,000
Vermont.....	3	.....	.....	15	192	13,010	7,576	33,865	368,000
Virginia.....	8	4	101	69	1,004	21,838	26,062	79,580	1,605,000
W. Virginia.	4	3	122	25	260	9,800	5,396	9,290	455,000
Wisconsin...	8	16	732	94	780	52,292	64,639	44,331	843,500
Dist. of Col.	4	13	308	34	144	8,500	8,000	45,000	770,000
Utah.....	1	3	136	3	.....	.....	3,070	2,717	.....
Washington	2	6	114	9	127	500	2,000	1,143	100,000
Total.....	358	682	27,609	3,203	30,308	2,548,324	1,555,484	2,187,932	36,871,213

Universities and Colleges in the United States—1871-1878.

THE following is a statement of the aggregate number of this class of institutions, with instructors and students, as reported to the Bureau of Education each year, from 1871 to 1878, inclusive :

NUMBER OF	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.
Institutions ..	290	296	323	343	355	356	351	358
Instructors...	2,962	3,040	3,106	3,733	3,999	3,920	3,998	3,625
Students.....	49,327	45,617	52,058	56,622	58,864	56,481	54,979	37,977

AGGREGATE NUMBER AND AMOUNT OF FAILURES IN THE UNITED STATES FOR 21 YEARS: 1857-1878.

[Compiled from Hunt's Merchants' Magazine, and Dun, Barlow & Co.'s Circulars.]

Year.	In Northern States only.		In all the States		Year.	In all the States.		No. of traders.	Percentage of failures.
	No.	Liabilities.	No.	Liabilities.		No.	Liabilities.		
1857.	4,257	\$965,818,000	4,932	\$991,750,000	1863.	2,603	\$63,694,000		
1858.	3,113	73,608,747	4,225	95,749,000	1869.	2,792	75,054,000		
1859.	2,950	51,314,000	3,913	64,394,000	1870.	3,551	88,242,000	426,000	1 in 120
1860.	2,733	61,739,000	3,676	79,807,000	1871.	2,915	85,258,000	475,145	1 in 163
1861.	5,935	188,632,000	6,993	207,210,000	1872.	4,069	121,086,000	528,971	1 in 130
1862.	1,652	23,049,000			1873.	5,183	228,499,000	550,764	1 in 108
1863.	485	7,899,000			1874.	5,890	155,329,000	600,490	1 in 108
1864.	520	8,579,000			1875.	7,740	201,060,000	642,423	1 in 88
1865.	530	17,625,000			1876.	9,092	191,117,000	690,992	1 in 76
1866.	632	47,393,000	1,505	83,783,000	1877.	8,872	190,669,000	674,741	1 in 64
1867.	2,396	86,218,000	2,780	96,686,000	1878.	10,473	234,388,132		
					1879.	5,320	81,064,940	(9 mos.)	Jan.-Oct.

Growth of American Cities having 50,000 Population or Upwards in 1870.

CITIES.	1790.	1800.	1810.	1820.	1830.	1840.	1850.	1860.	1870.
Albany.....	3,498	5,340	9,356	12,630	24,238	33,721	50,763	62,367	69,422
Allegheny.....							21,251	28,702	53,180
Baltimore.....	13,503	26,614	46,555	62,738	80,625	134,379	169,054	212,418	267,354
Boston.....	18,038	24,027	32,250	43,298	61,392	93,383	136,881	177,812	250,526
Brooklyn.....		3,298	4,402	7,175	12,042	30,233	96,898	266,661	396,099
Buffalo.....			1,508	2,095	8,633	18,213	42,291	81,129	117,714
Chicago.....						4,479	29,963	109,260	236,977
Cincinnati.....		750	2,540	9,644	24,831	46,338	115,436	161,044	216,329
Cleveland.....			547	606	1,076	6,071	17,034	43,417	92,829
Detroit.....				1,422	2,292	9,102	21,019	45,619	79,577
Jersey City.....							6,856	29,236	82,546
Louisville.....			1,357	4,012	10,352	21,210	43,194	68,083	100,758
Milwaukee.....						1,700	20,061	45,246	71,440
Newark.....				6,507	10,938	17,290	38,894	71,294	105,059
New Haven.....			5,772	7,147	10,180	14,890	20,345	39,267	50,840
New Orleans.....			17,242	27,176	46,310	102,193	116,375	168,675	191,418
New York.....	33,131	60,489	96,373	123,706	209,007	312,710	515,547	805,651	942,292
Philadelphia.....	42,520	70,287	96,664	108,116	167,188	258,037	340,045	562,529	674,092
Pittsburg.....		1,565	4,768	7,248	12,542	21,115	46,601	49,217	86,076
Providence.....		7,614	10,071	11,767	16,832	23,171	41,513	50,666	68,904
Richmond.....		5,537	9,735	12,046	16,060	20,153	27,570	37,910	51,088
Rochester.....				1,502	9,269	20,191	36,403	48,204	62,386
St. Louis.....				4,598	5,852	16,469	77,860	160,773	310,864
San Francisco.....							34,776	56,802	149,473
Washington.....		3,210	8,208	13,247	18,827	23,364	40,001	61,122	109,199

Boards of Trade, or Chambers of Commerce,

are established in the following cities and towns:

Albany, N. Y.; Allentown, Pa.; Astoria, Oregon; Augusta, Ga.; Baltimore, Md.; Bangor, Me.; Bath, Me.; Bay City, Mich.; Boston, Mass.; Bridgeport, Conn.; Bristol, R. I.; Buffalo, N. Y.; Burlington, Iowa; Charleston, S. C.; Chicago, Ill.; Cincinnati, O.; Cleveland, O.; Columbia, S. C.; Danville, Ky.; Dayton, O.; Denver, Col.; Detroit, Mich.; Dover, N. H.; Dubuque, Iowa; Evansville, Ind.; Fort Wayne, Ind.; Galveston, Tex.; Indianapolis, Ind.; Kansas City, Mo.; Lancaster, Pa.; Louisville, Ky.; Manchester, N. H.; Mankato, Minn.; Memphis, Tenn.; Milwaukee, Wis.; Minneapolis, Minn.; Mobile, Ala.; Montgomery, Ala.; Nashville, Tenn.; Newark, N. J.; New Haven, Conn.; New Orleans, La.; New York, N. Y.; Norfolk, Va.; Omaha, Neb.; Oswego, N. Y.; Paterson, N. J.; Peoria, Ill.; Philadelphia, Pa.; Pittsburg, Pa.; Portland, Me.; Portland, Oregon; Portsmouth, N. H.; Poughkeepsie, N. Y.; Providence, R. I.; Quincy, Ill.; Red Wing, Minn.; Richmond, Va.; Sacramento, Cal.; St. Joseph, Mo.; St. Louis, Mo.; St. Paul, Minn.; Salem, Mass.; San Francisco, Cal.; Savannah, Ga.; Scranton, Pa.; Syracuse, N. Y.; Toledo, O.; Trenton, N. J.; Troy, N. Y.; Washington, D. C.; Wilmington, Del.; Wilmington, N. C.; Worcester, Mass.

SOCIETIES AND INSTITUTIONS.

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[Out of several thousand societies, the following list embraces some of the more important in the United States. Officers being frequently changed, communications should be addressed to the Secretary.]

- ACADEMY OF SCIENCES, Chicago, Ill.
 ALBANY INSTITUTE, Albany, N. Y.
 AMERICAN ACADEMY OF ARTS AND SCIENCES, Boston, Mass.
 AMERICAN ACADEMY OF DENTAL SCIENCES, Boston, Mass.
 AMERICAN ANTIQUARIAN SOCIETY, Worcester, Mass.
 AMERICAN ASSOCIATION FOR ADVANCEMENT OF SCIENCE, F. W. Putnam, Secretary, Salem, Mass.
 AMERICAN ASSOCIATION FOR ADVANCEMENT OF SOCIAL SCIENCE, Boston, Mass.
 AMERICAN BIBLE SOCIETY, New York (4 Bible House), N. Y.
 AMERICAN BOARD OF COMMISSIONERS FOR FOREIGN MISSIONS, Boston, Mass.
 AMERICAN COLONIZATION SOCIETY, Washington, D. C.
 AMERICAN GEOGRAPHICAL SOCIETY, New York, N. Y.
 AMERICAN HOME MISSIONARY SOCIETY, New York, N. Y.
 AMERICAN INSTITUTE, New York, N. Y.
 AMERICAN INSTITUTE OF ARCHITECTS, New York, N. Y.
 AMERICAN MEDICAL ASSOCIATION, W. B. Atkinson, Sec'y, Philadelphia, Pa.
 AMERICAN MUSEUM OF NATURAL HISTORY, New York, N. Y.
 AMERICAN NUMISMATIC AND ARCHEOLOGICAL SOCIETY, New York, N. Y.
 AMERICAN ORIENTAL SOCIETY, New Haven, Conn.
 AMERICAN PEACE SOCIETY, Boston, Mass.
 AMERICAN PHARMACEUTICAL SOCIETY, Philadelphia, Pa.
 AMERICAN PHILOLOGICAL SOCIETY, New York, N. Y.
 AMERICAN PHILOSOPHICAL SOCIETY, Philadelphia, Pa.
 AMERICAN PUBLIC HEALTH ASSOCIATION, John S. Billings, President, Washington, D. C.
 AMERICAN SOCIETY OF CIVIL ENGINEERS AND ARCHITECTS, New York, N. Y.
 AMERICAN SOCIETY FOR PREVENTION OF CRUELTY TO ANIMALS, New York.
 AMERICAN SUNDAY-SCHOOL UNION, Philadelphia, Pa.
 AMERICAN TRACT SOCIETY, New York, N. Y.
 AMERICAN UNITARIAN ASSOCIATION, Boston, Mass.
 ANTHROPOLOGICAL SOCIETY, Washington, D. C.
 BOARD OF TRUSTEES OF PEABODY ACADEMIES AND MODEL SCHOOLS, New Orleans, La.
 BUFFALO HISTORICAL SOCIETY, Buffalo, N. Y.
 CHICAGO HISTORICAL SOCIETY, Chicago, Ill.
 CONNECTICUT HISTORICAL SOCIETY, Hartford, Conn.
 COOPER UNION FOR THE ADVANCEMENT OF SCIENCE AND ART, New York, N. Y.
 ESSEX INSTITUTE, Salem, Mass.
 FRANKLIN INSTITUTE, Philadelphia, Pa.
 GEORGIA HISTORICAL SOCIETY, Savannah, Ga.
 IOWA HISTORICAL SOCIETY, Iowa City, Ia.
 LONG ISLAND HISTORICAL SOCIETY, Brooklyn, N. Y.
 LOWELL INSTITUTE, Boston, Mass.
 MAINE HISTORICAL SOCIETY, Brunswick, Me.
 MARYLAND HISTORICAL SOCIETY, Baltimore, Md.
 MASSACHUSETTS HISTORICAL SOCIETY, Boston, Mass.
 METROPOLITAN MUSEUM OF ART, New York, N. Y.
 MINNESOTA HISTORICAL SOCIETY, St. Paul, Minn.
 NATIONAL ACADEMY OF DESIGN, New York, N. Y.
 NATIONAL ACADEMY OF SCIENCES, Washington, D. C.
 NATIONAL BOARD OF HEALTH, Thos. J. Turner, Secretary, Washington, D. C.
 NEW ENGLAND HISTORIC-GENEALOGICAL SOCIETY, Boston, Mass.
 NEW HAMPSHIRE HISTORICAL SOCIETY, Concord, N. H.
 NEW JERSEY HISTORICAL SOCIETY, Newark, N. J.
 NEW YORK ACADEMY OF SCIENCES, New York, N. Y.
 NEW YORK HISTORICAL SOCIETY, New York, N. Y.
 OHIO HISTORICAL AND PHILOSOPHICAL SOCIETY, Cincinnati, O.
 PHILADELPHIA ACADEMY OF NATURAL SCIENCE, Philadelphia, Pa.
 PEABODY ACADEMY OF SCIENCE, Salem, Mass.
 PEABODY INSTITUTE, Baltimore, Md.
 PENNSYLVANIA HISTORICAL SOCIETY, Philadelphia, Pa.
 PRESBYTERIAN BOARD OF PUBLICATION, Philadelphia, Pa.
 REGENTS OF THE UNIVERSITY OF THE STATE OF NEW YORK, Albany, N. Y.
 RHODE ISLAND HISTORICAL SOCIETY, Providence, R. I.
 SMITHSONIAN INSTITUTION, Washington, D. C.
 SOUTH CAROLINA HISTORICAL SOCIETY, Charleston, S. C.
 SOUTHERN HISTORICAL SOCIETY, Richmond, Va.
 VIRGINIA HISTORICAL AND PHILOSOPHICAL SOCIETY, Richmond, Va.
 VERMONT HISTORICAL SOCIETY, Montpelier, Vt.
 WASHINGTON PHILOSOPHICAL SOCIETY, Washington, D. C.
 WESTERN RESERVE HISTORICAL SOCIETY, Cleveland, O.
 WISCONSIN ACADEMY OF SCIENCES, Madison, Wis.
 WISCONSIN HISTORICAL SOCIETY, Madison, Wis.

THE CLIMATES OF THE UNITED STATES.

We give below a table prepared by selection from the voluminous records of the recent work on American temperature, showing the mean annual temperature of the atmosphere at a given point in each of the forty-nine States and Territories of the Union. The place is selected as either the capital or some leading city or town where observations have been most continuously kept :

State or Territory.	Place of observation.	Mean annual temperature.	State or Territory.	Place of observation.	Mean annual temperature.
Alabama.....	Mobile.....	66°	Mississippi.....	Jackson.....	64°
Alaska.....	Sitka.....	46°	Missouri.....	St. Louis.....	55°
Arizona.....	Tucson.....	69°	Montana.....	Helena.....	48°
Arkansas.....	Little Rock.....	63°	Nebraska.....	Omaha.....	49°
California.....	San Francisco.....	55°	Nevada.....	C'p Winn'ld Scott.....	50°
Colorado.....	Denver.....	48°	New Hampshire.....	Concord.....	46°
Connecticut.....	Hartford.....	50°	New Jersey.....	Trenton.....	53°
Dakota.....	Fort Randall.....	47°	New Mexico.....	Santa Fé.....	51°
Delaware.....	Wilmington.....	53°	New York.....	Albany.....	48°
Dist. Columbia.....	Washington.....	55°	North Carolina.....	Raleigh.....	59°
Florida.....	Jacksonville.....	69°	Ohio.....	Columbus.....	53°
Georgia.....	Atlanta.....	58°	Oregon.....	Portland.....	53°
Idaho.....	Fort Boise.....	52°	Pennsylvania.....	Harrisburg.....	54°
Illinois.....	Springfield.....	50°	Rhode Island.....	Providence.....	48°
Indiana.....	Indianapolis.....	51°	South Carolina.....	Columbia.....	62°
Indian Terr'y.....	Fort Gibson.....	60°	Tennessee.....	Nashville.....	58°
Iowa.....	Des Moines.....	49°	Texas.....	Austin.....	67°
Kansas.....	Leavenworth.....	51°	Utah.....	Salt Lake City.....	52°
Kentucky.....	Louieville.....	56°	Vermont.....	Montpelier.....	43°
Louisiana.....	New Orleans.....	69°	Virginia.....	Richmond.....	57°
Maine.....	Bangora.....	45°	Washington T.....	Stellacoom.....	51°
Mary land.....	Augusta.....	54°	West Virginia.....	Romey.....	52°
Massachusetts.....	Boston.....	48°	Wisconsin.....	Madison.....	45°
Michigan.....	Detroit.....	47°	Wyoming.....	Fort Bridger.....	41°
Minnesota.....	St. Paul.....	42°			

Proportion Unable to Read or Write, in Various Countries.

[From Kiddle and Schem's Cyclopædia of Education, New York, 1877.]

COUNTRIES.	Year.	Per cent. of illiteracy.	COUNTRIES.	Year.	Per cent. of illiteracy.
Argentine Rep...	Recent.	83	India.....	1871	95
Austria (1).....	"	49	Ireland (2).....	Recent.	46
Bavaria.....	"	7	Italy.....	1861	73
Belgium.....	"	30	Japan.....	Recent.	10
Brazil.....	Recent.	"	Mexico.....	"	93
China.....	"	50	Netherlands (1).....	"	18
England.....	"	33	Poland.....	"	91
France.....	1872	30	Russia.....	"	91
Germany.....	1871	12	Scotland.....	"	16
Greece.....	Recent.	83	Spain.....	1860	80
Hungary.....	"	51	United States.....	1870	20

1. Conscripts.

2. Criminals.

NOTE.—These statistics are not in most cases based upon a census of illiteracy, which few nations have provided for in systematic form. They are to be regarded rather as an attempt to approximate the proportions ignorant of the arts of reading and writing, from such data as exist concerning soldiers, the signing of marriage registers, etc., than as exact statistics of illiteracy.

**EXPECTATION OF LIFE AT THE FOLLOWING AGES,
CALCULATED IN YEARS AND HUNDREDTHS.**

BY DR. WILLIAM FARR.

Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.	Age.	Male.	Fem.
0	39.91	41.85	25	36.12	37.04	50	19.54	20.75	75	6.49	6.93
1	46.65	47.81	26	35.44	36.39	51	18.90	20.09	76	6.15	6.56
2	48.83	49.40	27	34.77	35.75	52	18.28	19.42	77	5.82	6.21
3	49.81	50.20	28	34.10	35.10	53	17.67	18.75	78	5.51	5.83
4	49.81	50.43	29	33.43	34.46	54	17.06	18.08	79	5.21	5.56
5	49.71	50.38	30	32.76	33.81	55	16.45	17.43	80	4.93	5.26
6	49.39	50.00	31	32.09	33.17	56	15.86	16.79	81	4.66	4.98
7	48.92	49.53	32	31.42	32.53	57	15.28	16.17	82	4.41	4.71
8	48.37	48.98	33	30.74	31.88	58	14.68	15.55	83	4.17	4.45
9	47.74	48.35	34	30.07	31.23	59	14.10	14.94	84	3.95	4.21
10	47.05	47.67	35	29.40	30.59	60	13.53	14.34	85	3.73	3.98
11	46.31	46.95	36	28.73	29.94	61	12.96	13.75	86	3.53	3.76
12	45.54	46.30	37	28.06	29.29	62	12.41	13.17	87	3.34	3.56
13	44.76	45.44	38	27.39	28.64	63	11.87	12.60	88	3.16	3.36
14	43.97	44.68	39	26.72	27.99	64	11.34	12.05	89	3.00	3.18
15	43.18	43.90	40	26.06	27.34	65	10.82	11.51	90	2.84	3.01
16	42.40	43.14	41	25.39	26.69	66	10.32	10.96	91	2.69	2.85
17	41.64	42.40	42	24.73	26.03	67	9.83	10.47	92	2.55	2.70
18	40.90	41.67	43	24.07	25.38	68	9.36	9.97	93	2.41	2.55
19	40.17	40.97	44	23.41	24.73	69	8.90	9.48	94	2.29	2.42
20	39.48	40.29	45	22.76	24.06	70	8.45	9.02	95	2.17	2.29
21	38.80	39.63	46	22.11	23.40	71	8.03	8.57	96	2.06	2.17
22	38.13	38.98	47	21.46	22.74	72	7.62	8.13	97	1.95	2.06
23	37.46	38.33	48	20.82	22.08	73	7.22	7.71	98	1.85	1.96
24	36.79	37.63	49	20.17	21.42	74	6.85	7.31	99	1.76	1.86
									100	1.68	1.76

**Average Annual Rates, per 1000 of Population, of Deaths, Births, and Marriages,
in Nine Nations of Europe.**

[From the 37th Annual Report of the Registrar-General of Great Britain, 1876.]

COUNTRIES.	DEATHS.			BIRTHS.			PERSONS MARRIED.		
	Av'ge for 20 yrs. 1853-72	In the years		Av'ge for 20 yrs. 1853-72	In the years		Av'ge for 20 yrs. 1853-72	In the years	
		1873	1874		1873	1874		1873	1874
England and Wales..	22.4	21.1	22.3	34.8	35.5	36.2	16.9	17.6	17.1
Denmark.....	20.3	18.6	19.9	31.6	30.7	30.8	15.9	16.2	16.4
Sweden.....	20.4	17.2	20.3	32.0	30.8	30.9	14.1	14.6	14.5
Austria.....	31.9	38.5	31.3	40.2	40.3	40.1	17.3	18.5	17.9
Prussia.....	27.3	28.0	28.8	37.7	39.7	40.1	17.1	20.3	19.4
The Netherlands....	25.7	24.0	23.6	34.3	36.0	36.1	15.9	17.0	16.6
France.....	24.4	23.3	21.6	26.1	26.1	26.2	15.9	17.7	16.5
Spain*.....	29.7	..	..	37.2	..	..	15.1	..	..
Italy*.....	30.2	30.0	30.3	37.4	36.3	34.9	15.4	15.8	15.2

* The mean annual rates for Spain are for the ten years 1861-70, those for Italy are for the ten years 1863-72.

It will be seen from the above table that the death-rate is much higher in Italy, Austria, Spain, and Prussia, than in France or England, while the mortality of the most northern countries of Europe—Denmark and Sweden—is less by ten per cent than in Great Britain, and 50 per cent lower than in Italy or Austria.

RATE OF MORTALITY IN AMERICAN CITIES.—NUMBER OF DEATHS PER ANNUM OUT OF 1,000 INHABITANTS.

[Compiled from the *Monthly Sanitarian*, New York, 1875-78.]

	1875. (9 months.)	1876. (1 year.)	1877. (1 year.)	1878. (10 months.)
1 Baltimore	21.23	21.26	21.25	19.19
2 Boston	25.	23.58	20.43	20.85
3 Brooklyn	25.91	24.92	21.61	20.23
4 Buffalo, N. Y.		16.61	10.43	
5 Charleston, S. C.	34.60	30.73	24.34	28.96
6 Chicago	20.29	20.42	18.24	15.75
7 Cincinnati	20.39	23.10	17.81	16.59
8 Dayton, O.	14.22	14.04	12.29	13.07
9 Detroit, Mich.		15.97	14.	
10 Elmira, N. Y.	17.01	15.56	14.58	18.66
11 Erie, Pa.	18.74	13.40	13.71	13.10
12 Knoxville, Tenn.	14.25	12.92	14.72	
13 Memphis, Tenn.	29.79	24.78	26.06	
14 Mobile, Ala.	22.	24.34	24.14	21.19
15 Milwaukee, Wis.	14.64	18.78	16.84	18.43
16 Nashville, Tenn.	43.17	31.82	29.57	21.77
17 Newark, N. J.	20.29	27.15	23.17	
18 New Haven, Conn.	20.79	17.89	19.66	18.18
19 New Orleans, La.	27.80	26.89	24.83	22.42
20 New York	29.79	27.23	24.35	25.47
21 Paterson, N. J.	30.94	26.72	24.28	21.24
22 Petersburg, Va.	31.06	31.31	24.46	
23 Philadelphia	24.35	24.51	19.02	18.20
24 Pittsburgh, Pa.	21.69	21.90	23.87	22.41
25 Providence, R. I.	18.94	18.30	18.51	19.47
26 Reading, Pa.	19.55	27.95	22.50	
27 Richmond, Va.	24.97	22.18	21.93	19.05
28 Rochester, N. Y.	24.39	21.27	18.41	14.82
29 San Francisco	19.28	18.89	19.86	15.56
30 Selma, Ala.	22.53	16.37	19.62	30.81
31 St. Louis	16.19	13.45	11.69	12.42
32 Syracuse, N. Y.		10.26	13.20	11.33
33 Toledo, O.	24.90	14.80	13.54	12.32
34 Washington, D. C.* ..	29.03	25.81	24.39	27.28
35 Wheeling, W. Va.	18.06	21.35	16.78	
36 Youkers, N. Y.	19.29	23.37	17.81	14.40

* The mortality rate of the colored population in Washington was reported by the Board of Health at 44.50; that of the white population at only 13.27.

The Yellow Fever Epidemic of 1878 and 1879.

This dreaded scourge of hot latitudes appeared July 26, 1878, at New Orleans, and quickly spread northward to Memphis, Tenn., where it continued its ravages from August 2 to November 2. It rarely travels beyond the region of 75° to 77° mean annual temperature, though in case of semi-tropical seasons visiting northern regions, yellow fever has been carried far north. This was notably the case in 1793, when yellow fever became epidemic at Philadelphia, and there were 4,041 deaths from it (one in ten of the population), and in 1798, when it cut off 8,500 people in Philadelphia, 2,080 in New York, and 200 in Boston. Again, in 1853, this pestilence swept off 8,101 at New Orleans, and in 1855 visited Norfolk, Va., mortality 1,807, and Portsmouth, Va., 1,000 victims.

In 1878, the total number of cases of yellow fever in the United States has been summed up at 65,976, and the deaths were 14,809—or over 20 per cent. The fatal cases in Memphis alone were 5,160.

In 1879, the fever appeared on the 5th of July, and was officially declared at an end October 29. During this time there were 1,530 cases and 470 deaths.

The appalling extent of the suffering and destitution in 1878 called forth contributions from generous-minded people everywhere, to an unexampled extent. The money and stores subscribed in aid of yellow fever sufferers amounted to the following sums:

New England States	\$242,042	Express Cos., Transportation	\$255,000
New York	673,340	Railroad Cos., ..	285,000
New Jersey, Penn., and D. C.	325,059	Telegraph Cos., ..	44,000
Western States	918,500	Foreign countries ..	175,337
Southern States	1,530,779	Miscellaneous	5,015
U. S. Government	100,000		
		Grand Total	\$4,548,673

OUR PUBLIC LAND SYSTEM.

THE public lands of the United States which are still undisposed of and open to settlement lie in nineteen States and eight Territories. In each case, except Ohio, Indiana, Illinois, the Indian Territory, and Alaska, land offices are established, in charge of an officer known as Register of the Land Office, where the records of all surveyed lands are kept, and all applications concerning lands in each district are filed and inquiries answered. The public lands are divided into two great classes. The one class have a dollar and a quarter an acre designated as the minimum price, and the other two dollars and a half an acre. Titles to these lands may be acquired by private entry or location under the homestead, preemption and timber-culture laws; or, as to some classes, by purchase for cash, in the case of lands which may be purchased at private sale, or such as have not been reserved under any law. Such tracts are sold on application to the Land Register, who issues a certificate of purchase, the Receiver giving a receipt for the money paid, subject to the issue of a patent, or complete title, if the proceedings are found regular, by the Commissioner of the General Land Office at Washington.

Entries under land warrants (given mostly for military services under acts of Congress) have fallen off very largely by the absorption of such warrants, there having been no military bounty land warrants provided for on account of services in the late civil war.

Entries under the preemption law are restricted to heads of families, or citizens over twenty-one, who may settle upon any quarter-section (or 160 acres) and have the right of prior claim to purchase on complying with certain regulations.

The homestead laws give the right to one hundred and sixty acres of a dollar and a quarter lands, or to eighty acres of two dollar and a half lands, to any citizen or applicant for citizenship over twenty-one who will actually settle upon and cultivate the land. This privilege extends only to the surveyed lands, and the title is perfected by the issue of a patent after five years of actual settlement. The only charges in the case of homestead entries are fees and commissions, varying from a minimum of \$7 to a maximum of \$22 for the whole tract entered, according to the size, value or place of record.

Another large class of free entries of public lands is that provided for under the timber-culture acts of 1873-78. The purpose of these laws is to promote the growth of forest trees on the public lands. They give the right to any settler who has cultivated for two years as much as five acres in trees, to an eighty-acre homestead, or if ten acres, to a homestead of one hundred and sixty acres, and a free patent for his land is given him at the end of three years instead of five. The limitation of the homestead laws to one hundred and sixty acres for each settler is extended in the case of timber culture so as to grant as many quarter sections of one hundred and sixty acres each as have been improved by the culture for ten years of forty acres of timber thereon, but the quarter sections must not lie immediately contiguous. The following is the complete list of United States land offices:

Alabama: Huntsville, Montgomery.
 Arkansas: Little Rock, Camden, Harrison, Dardanelle.
 Arizona Territory: Prescott, Florence.
 California: San Francisco, Marysville, Humboldt, Stockton, Visalia, Sacramento, Los Angeles, Shasta, Susanville, Bodie.
 Colorado: Denver City, Fair Play, Central City, Pueblo, Del Norte, Lake City.
 Dakota Territory: Sioux Falls, Springfield, Fargo, Yankton, Bismarck, Deadwood.
 Florida: Gainesville.
 Idaho Territory: Boise City, Lewiston.
 Iowa: Fort Des Moines.
 Kansas: Topeka, Salina, Independence, Wichita, Kirwin, Concordia, Larned, Hays City.
 Louisiana: New Orleans, Monroe, Natchitoches.
 Michigan: Detroit, East Saginaw, Reed City, Marquette.
 Minnesota: Taylor's Falls, Saint Cloud, Du Luth, Fergus Falls, Worthington, New Ulm, Benson, Detroit, Redwood Falls.
 Mississippi: Jackson.
 Missouri: Boonville, Ironton, Springfield.
 Montana Territory: Helena, Bozeman.
 Nebraska: Norfolk, Beatrice, Lincoln, Niobrara, Grand Island, North Platte, Bloomington.
 Nevada: Carson City, Eureka.
 New Mexico Territory: Santa Fé, La Mesilla.
 Oregon: Oregon City, Roseburg, Le Grand, Lakeview, The Dalles.
 Utah Territory: Salt Lake City.
 Washington Territory: Olympia, Vancouver, Walla Walla, Colfax.
 Wisconsin: Menasha, Falls of St. Croix, Wausau, La Crosse, Bayfield, Eau Claire.
 Wyoming Territory: Cheyenne, Evanston.

UNITED STATES PUBLIC LANDS—WHERE THEY LIE.

Statement showing the Number of Acres of Public Lands Surveyed in the Land States and Territories up to June 30, 1879; also, the total Area of the Public Domain remaining Unserved.

[From the Report of the Commissioner of the General Land Office for 1879.]

LAND STATES AND TERRITORIES.	Total Areas of Lands in 29 States & Territories in which Public Lands have been situated.		Number of Acres of Public Lands Surveyed.			Total Area of Public and Indian Lands remaining Unserved and Un-offered to June 30, 1879. Acres.
	In Acres.	In Square Miles.	Prior to June 30, 1878, not heretofore reported.	Within the Fiscal Year ending June 30, 1879.	Total Acres Surveyed up to June 30, 1879	
1 Alabama	32,462,080	57,722			30,462,115	
2 Alaska	269,529,600	577,290				
3 Arizona	72,906,304	113,916		217,616	5,499,353	67,406,887
4 Arkansas	33,406,720	52,198		8,343	33,410,068	
5 California	100,992,640	157,301	340,025	1,292,116	47,979,543	53,013,097
6 Colorado	66,890,000	104,500	101,985	1,069,759	23,354,523	43,535,477
7 Dakota	96,595,840	150,932	296	1,167,092	22,626,770	73,969,710
8 Florida	37,981,520	59,268	48,150		30,151,946	7,779,574
9 Idaho	55,228,160	86,254	99,420		6,983,429	48,294,731
10 Illinois	35,462,400	55,410			35,465,068	
11 Indian Ter'y.	44,154,240	68,991			27,008,990	17,150,250
12 Indiana	21,687,760	33,809			21,637,760	
13 Iowa	35,228,800	55,045			35,228,800	
14 Kansas	51,769,976	80,891			51,770,240	
15 Louisiana	26,461,440	41,346			25,232,044	1,229,396
16 Michigan	36,128,640	56,451			36,128,640	
17 Minnesota	53,459,840	83,531		364,525	39,536,940	13,922,900
18 Mississippi	30,179,840	47,156			30,179,840	
19 Missouri	41,324,000	65,350	12,931		41,326,931	
20 Montana	92,016,640	143,776		518,724	11,062,561	80,954,069
21 Nebraska	48,686,800	75,995		778,764	40,715,571	7,921,229
22 Nevada	71,737,741	112,090	299,539	533,890	12,372,308	59,365,232
23 New Mexico	77,568,640	121,201	38,189	333,822	8,848,990	68,724,750
24 Ohio	25,576,960	39,964			25,576,960	
25 Oregon	60,975,360	95,274	168,499	622,251	21,913,612	39,061,748
26 Utah	54,065,075	84,476	192,713	188,277	9,341,375	44,723,265
27 Washington	44,796,160	69,994	229,192	685,665	14,736,463	30,059,757
28 Wisconsin	34,511,360	53,924			34,511,360	
29 Wyoming	62,645,120	97,983	296,190	679,947	9,079,186	53,565,934
Total	1,814,769,656	2,895,578	1,823,978	8,455,782	734,591,236	* 710,668,066

* Or, adding Alaska, 1,080,197,526 acres.

STATISTICS OF HOMESTEAD SETTLEMENT ON THE PUBLIC LANDS.

Statement of number of Acres entered annually under the Homestead and Timber-Culture Acts, from July 1, 1868, to June 30, 1879, inclusive.

	1869.	1870.	1871.	1872.	1873.
Homestead Entries	Acres. 2,737,365	Acres. 3,696,910	Acres. 4,600,326	Acres. 4,671,332	Acres. 3,798,613
	1874.	1875.	1876.	1877.	1878.
Homestead	Acres. 3,516,862	Acres. 2,254,058	Acres. 2,875,910	Acres. 2,176,098	Acres. 4,418,345
Timber-Culture	802,945	464,870	607,965	520,672	1,870,484
Total	4,322,807	2,820,928	3,483,895	2,696,770	6,288,779
					8,026,685

UNITED STATES PATENT-OFFICE BUSINESS.

Comparative Statement of the Business of the Office from 1837 to 1878, inclusive.

[From the Report of the Commissioner of Patents, Jan. 29, 1879.]

CALENDAR YEAR.	Applica-tions.	Caveats Filed.	Patents Issued.	Cash Received.	Cash Expended.	Surplus.
1837			435	\$29,289 08	\$38,506 98	
1838			520	42,123 54	37,402 10	\$4,721 44
1839			425	37,960 00	34,543 51	2,716 49
1840	735	228	473	38,056 51	39,020 87	
1841	847	312	495	40,413 01	52,666 87	
1842	761	391	517	36,505 08	31,241 48	5,264 20
1843	819	315	531	35,315 81	30,776 96	4,538 85
1844	1,045	380	502	42,509 26	36,244 73	6,264 53
1845	1,246	452	502	51,076 14	39,395 65	11,680 49
1846	1,272	448	619	50,264 16	46,158 71	4,105 45
1847	1,331	553	572	63,111 19	41,878 85	21,232 84
1848	1,628	607	660	67,076 69	58,905 84	8,670 85
1849	1,955	595	1,070	80,732 98	77,716 44	3,036 54
1850	2,193	602	995	86,027 05	80,100 95	6,816 13
1851	2,258	760	989	95,738 61	88,916 93	8,821 60
1852	2,439	996	1,020	112,656 34	95,916 91	16,739 48
1853	2,673	901	958	121,627 45	132,869 83	
1854	3,224	868	1,002	163,789 84	167,146 32	
1855	4,435	906	2,024	216,459 35	179,540 33	36,919 02
1856	4,960	1,024	2,502	192,688 02	199,931 02	
1857	4,771	1,010	2,010	186,132 01	211,582 09	
1858	5,064	984	3,710	203,716 16	198,198 74	10,522 42
1859	6,225	1,097	4,338	245,942 15	210,278 41	35,663 74
1860	7,653	1,064	4,819	266,352 59	252,820 80	8,531 79
1861	8,643	700	3,340	137,354 44	221,491 91	
1862	5,088	824	3,621	215,754 99	182,810 39	32,944 60
1863	6,014	787	4,170	165,698 29	189,414 14	6,179 15
1864	6,982	1,063	5,020	240,019 96	229,868 00	11,051 96
1865	10,084	1,937	6,616	348,791 84	374,199 34	74,592 50
1866	15,269	2,723	2,450	495,665 38	361,724 23	133,941 10
1867	21,276	3,597	13,015	646,581 92	639,283 32	7,818 60
1868	30,420	3,705	13,378	681,585 96	628,679 77	52,886 09
1869	19,371	3,624	13,966	693,145 81	486,430 78	206,715 03
1870	19,171	3,273	13,321	669,456 76	557,149 19	112,307 57
1871	19,472	3,366	13,053	673,716 46	560,505 06	113,211 38
1872	18,246	3,090	13,540	669,726 39	665,591 36	34,135 03
1873	20,414	3,245	12,864	703,191 77	691,178 96	12,012 79
1874	21,602	3,181	13,599	738,278 17	679,288 41	58,989 76
1875	21,638	3,094	16,288	743,453 36	721,657 71	21,795 65
1876	21,625	2,697	17,026	757,997 65	652,542 60	105,445 05
1877	20,306	2,809	13,619	732,342 85	613,152 62	119,190 23
1878	20,360	2,755	12,965	725,375 55	593,062 89	132,292 66

SCHEDULE OF UNITED STATES PATENT FEES.

On filing each application for a Patent.....	\$15
On issuing each Original Patent (17 years).....	30
On application for Re-issue.....	20
On application for extension.....	50
On granting every extension of Patent (7 years).....	50
On each Caveat.....	10
On appeal to Examiners-in-chief.....	10
On appeal to Commissioner of Patents.....	20
On filing a Disclaimer.....	10
On application for Design (3½ years).....	10
On application for Design (7 years).....	15
On application for Design (14 years).....	30
On each Trade Mark (30 years).....	25
On each Label (26 years).....	6

NOTE.—By decision of the Supreme Court of the United States, rendered Nov. 17, 1879, the Trade-mark law of July 8, 1870, by which Trade-marks were for the first time recognized and protected by act of Congress, was declared unconstitutional. The registry of Trade-marks at the Patent Office is, however, continued to such as seek the benefit of a record, without regard to the ultimate validity of the right.

THE COPYRIGHT LAWS OF THE UNITED STATES.

EVERY applicant for a copyright must state distinctly the name and residence of the claimant, and whether the right is claimed as author, designer, or proprietor. No affidavit or formal application is required.

A printed copy of the title of the book, map, chart, dramatic or musical composition, engraving, cut, print, or photograph, or a description of the painting, drawing, chromo, statue, statuary, or model or design for a work of the fine arts, for which copyright is desired, must be sent by mail or otherwise, prepaid, addressed "LIBRARIAN OF CONGRESS, WASHINGTON, D. C." This must be done before publication of the book or other article.

A fee of 50 cents, for recording the title of each book or other article, must be inclosed with the title as above, and 50 cents in addition (or one dollar in all) for each certificate of copyright under seal of the Librarian of Congress, which will be transmitted by return mail.

Within ten days after publication of each book or other article, two complete copies must be sent prepaid, to perfect the copyright, with the address "LIBRARIAN OF CONGRESS, WASHINGTON, D. C."

Without the deposit of copies above required the copyright is void, and a penalty of \$25 is incurred.

No copyright is valid unless notice is given by inserting in every copy published, "*Entered according to act of Congress, in the year — by —, in the office of the Librarian of Congress, at Washington,*" or, at the option of the person entering the copyright, the words: "*Copyright, 18—, by —*"

The law imposes a penalty of \$100 upon any person who has not obtained copyright who shall insert the notice "*Entered according to act of Congress,*" or "*Copyright,*" or words of the same import, in or upon any book or other article.

Each copyright secures the exclusive right of publishing the book or article copyrighted for the term of twenty-eight years. Six months before the end of that time, the author or designer, or his widow or children, may secure a renewal for the further term of fourteen years, making forty-two years in all.

Any copyright is assignable in law by any instrument of writing, but such assignment must be recorded in the office of the Librarian of Congress within sixty days from its date. The fee for this record and certificate is one dollar.

A copy of the record (or duplicate certificate) of any copyright entry will be furnished, under seal, at the rate of fifty cents.

Copyrights cannot be granted upon Trade-marks, nor upon Labels intended to be used with any article of manufacture. If protection for such prints or labels is desired, application must be made to the Patent Office, where they are registered at a fee of \$6 for labels and \$25 for trade-marks.

PATENTS ISSUED IN 1878 TO RESIDENTS OF EACH STATE.

The proportion of patents to population is shown in last column.

STATES, ETC.	No. of Patents.	One to every—	STATES, ETC.	No. of Patents.	One to every—
Alabama.....	39	25,563	Nevada.....	36	1,180
Arizona Territory.....	2	4,829	New Hampshire.....	92	3,459
Arkansas.....	45	10,776	New Jersey.....	490	1,870
California.....	320	1,750	New Mexico Territory.....	3	30,624
Colorado.....	35	1,138	New York.....	2,599	1,085
Connecticut.....	529	1,015	North Carolina.....	53	20,214
Dakota Territory.....	5	2,826	Ohio.....	1,070	2,490
Delaware.....	39	3,209	Oregon.....	35	2,568
District of Columbia.....	146	908	Pennsylvania.....	1,296	2,718
Florida.....	3	65,582	Rhode Island.....	190	1,143
Georgia.....	105	1,127	South Carolina.....	28	25,300
Idaho Territory.....	2	7,499	Tennessee.....	98	12,842
Illinois.....	998	2,547	Texas.....	130	6,219
Indiana.....	345	4,842	Utah Territory.....	7	12,398
Iowa.....	325	3,676	Vermont.....	109	3,032
Kansas.....	63	5,784	Virginia.....	113	10,842
Kentucky.....	145	9,110	Washington Territory.....	13	1,842
Louisiana.....	76	9,564	West Virginia.....	58	7,620
Maine.....	140	4,477	Wisconsin.....	251	4,218
Maryland.....	183	4,267	Wyoming Territory.....	8	1,138
Massachusetts.....	1,199	1,216	U. S. Army.....	4	.....
Michigan.....	390	3,036	U. S. Navy.....	1	.....
Minnesota.....	129	3,408	U. S. in general.....	12,354	3,116
Mississippi.....	38	21,787	Foreign.....	581	.....
Missouri.....	315	5,499			
Montana Territory.....	3	3,865			
Nebraska.....	50	2,459	Total.....	12,935	.....

**POST-OFFICE STATISTICS OF THE UNITED STATES—
1790-1879.**

YEARS.	No. of Post-Offices.	Extent of Post-Routes in Miles.	Revenue of the Department	Expenditure of the Department	Amount paid 'or Postmasters	Transport'n of the Mail.
1790....	75	1,875	\$37,635	\$32,140	\$8,196	\$22,081
1795.....	453	13,307	160,620	117,893	30,272	75,259
1800.....	903	20,817	280,504	213,994	69,243	135,644
1805.....	1,558	31,076	421,373	377,367	111,552	239,635
1810.....	2,300	36,406	551,684	495,969	149,428	327,906
1815.....	3,000	43,748	1,043,065	748,121	341,901	487,779
1816.....	3,260	48,673	961,782	804,422	265,944	521,970
1817.....	3,459	52,069	1,002,973	916,515	303,916	589,189
1818.....	3,618	59,473	1,130,335	1,035,832	346,439	664,611
1819.....	4,000	67,586	1,204,737	1,117,861	375,838	717,881
1820.....	4,500	72,492	1,111,927	1,100,926	352,295	782,425
1821.....	4,650	78,306	1,059,067	1,184,283	337,599	815,681
1822.....	4,709	82,763	1,117,490	1,167,572	355,299	788,618
1823.....	4,043	84,860	1,130,115	1,156,995	360,462	767,464
1824.....	5,182	84,860	1,197,758	1,188,019	383,904	768,939
1825.....	5,677	94,052	1,306,525	1,220,043	411,183	785,646
1826.....	6,150	94,052	1,447,703	1,366,712	447,727	855,100
1827.....	7,003	105,336	1,524,633	1,468,359	486,411	943,345
1828.....	7,530	105,336	1,659,915	1,689,945	548,049	1,086,313
1829.....	8,004	115,000	1,707,418	1,782,132	559,237	1,153,646
1830.....	8,450	116,176	1,850,588	1,932,708	595,234	1,274,009
1831.....	8,986	115,486	1,997,811	1,936,122	635,039	1,352,226
1832.....	9,205	104,466	2,258,570	2,266,171	715,481	1,489,507
1833.....	10,127	119,916	2,617,011	2,930,414	826,283	1,894,638
1834.....	10,693	119,916	2,823,749	2,910,605	897,317	1,925,544
1835.....	10,770	112,774	2,993,356	2,757,350	945,418	1,719,007
1836.....	11,091	118,264	3,408,323	3,841,766	812,803	1,638,032
1837.....	11,767	141,242	4,236,779	3,544,630	891,352	1,996,727
1838.....	12,519	134,818	4,238,733	4,430,662	933,948	3,131,908
1839.....	12,780	138,999	4,484,657	4,636,536	980,000	3,285,622
1840.....	13,468	155,739	4,543,522	4,718,236	1,028,925	3,296,876
1841.....	13,778	155,026	4,407,726	4,499,528	1,018,645	3,159,375
1842.....	13,783	149,732	4,546,849	5,674,752	1,147,256	3,087,796
1843.....	13,814	142,295	4,296,225	4,374,754	1,426,394	2,947,319
1844.....	14,108	144,687	4,237,388	4,296,513	1,358,316	2,938,551
1845.....	14,183	143,940	4,289,841	4,320,732	1,409,875	2,905,504
1846.....	14,601	152,865	3,487,199	4,084,297	1,042,079	2,716,673
1847.....	15,146	153,818	3,955,898	3,970,570	1,060,228	2,476,455
1848.....	16,159	163,206	4,371,077	4,326,850	.....	2,394,703
1849.....	16,749	163,703	4,905,176	4,479,049	1,330,921	2,577,407
1850.....	18,417	178,672	5,552,971	5,212,953	1,549,376	2,965,736
1851.....	19,796	196,290	6,727,867	6,278,462	1,781,686	3,528,064
1852.....	20,901	214,284	6,925,971	7,108,509	1,296,765	4,285,311
1853.....	22,320	217,743	5,940,725	7,982,957	1,406,477	4,006,308
1854.....	23,548	219,935	6,955,586	8,577,424	1,707,708	5,401,382
1855.....	24,410	227,908	7,342,136	9,968,342	2,125,335	6,076,335
1856.....	25,565	239,642	7,620,822	10,405,286	2,102,591	6,765,639
1857.....	26,586	242,601	8,053,352	11,508,058	2,285,610	7,239,323
1858.....	27,977	260,603	8,186,793	12,722,470	2,355,016	8,246,054
1859.....	28,539	260,052	8,668,484	15,754,093	2,453,901	7,157,629
1860.....	28,498	240,594	8,518,067	19,170,610	2,552,868	8,808,710
1861.....	28,586	140,139	8,349,396	13,606,759	2,514,157	5,309,454
1862.....	28,875	134,013	8,299,821	11,125,364	2,340,767	5,853,834
1863.....	29,047	139,598	11,163,790	11,314,207	2,876,983	5,740,576
1864.....	28,873	139,171	12,438,254	12,644,366	3,174,326	5,818,469
1865.....	30,550	142,340	14,556,159	13,694,728	3,383,382	6,246,884
1866.....	23,628	180,921	14,386,986	15,352,079	3,454,677	7,630,474
1867.....	25,163	203,245	15,237,027	19,235,483	4,033,728	9,336,286
1868.....	26,481	216,928	16,292,601	22,730,598	4,255,311	10,296,056
1869.....	27,106	223,781	18,344,511	23,698,131	4,546,958	10,406,501
1870.....	28,492	231,232	19,772,221	23,998,837	4,673,466	10,884,653
1871.....	30,045	238,359	20,037,045	24,390,104	5,028,362	11,529,395
1872.....	31,363	251,396	21,015,426	26,658,192	5,121,665	15,547,821
1873.....	33,244	256,210	22,396,742	29,084,946	5,725,468	16,161,934
1874.....	34,294	269,007	26,477,072	32,126,415	5,812,472	18,881,319
1875.....	35,547	277,873	26,791,360	33,611,309	7,049,936	18,777,301
1876.....	36,383	281,798	27,895,908	33,263,488	7,397,397	18,361,048
1877.....	37,345	292,820	27,468,223	33,486,322	7,395,251	18,529,238
1878.....	39,258	301,966	29,277,517	34,165,084	7,977,852	19,262,421
1879.....	40,855	316,711	30,041,983	33,449,899	7,185,540	20,012,822

**BUSINESS OF THE POST-OFFICE DEPARTMENT FOR
FISCAL YEAR ENDING JUNE 30, 1879.**

[Summarized from the Annual Report of the Postmaster-General, Dec., 1879.]

Whole number of post-offices in operation in the United States.....	40,885
Whole number of contractors for transportation of the mails.....	5,659
Whole length of public mail routes in operation.....	816,711
Length of railroad routes.....	79,991
Length of steamboat routes.....	21,240
Length of other routes.....	215,480
Aggregate cost of mail service.....	\$30,012,872
Aggregate postages on newspapers and periodicals.....	\$1,104,185
Aggregate postage stamps, envelopes, and cards sold.....	\$39,538,951
Number of registered letters and packages mailed.....	5,429,022
Amount of fees on registered matter (in addition to postage).....	\$459,736
Number of dead letters and parcels received.....	2,996,513
Total cost of free delivery service.....	\$1,947,707
Receipts of postage on local matter at free delivery offices.....	2,512,524
Number of money orders issued (domestic).....	6,372,243
Amount of money orders purchased (domestic).....	\$38,264,641
Average amount of each money order (domestic).....	\$13.85
Fees received for issue of money orders (domestic).....	\$798,626
Cost of the United States Ocean Mail service.....	\$198,908

PUBLIC DEBT OF THE UNITED STATES, 1791-1879.

*Statement of Outstanding Principal of the Public Debt of the United States on the
1st of January of each Year from 1791 to 1842, inclusive; and on the 1st of July
of each Year from 1843 to 1879, inclusive.*

From the Annual Report of the Secretary of the Treasury on the Finances.

1791.....	\$75,463,476 52	1820.....	\$91,015,568 15	1849.....	\$63,001,558 69
1792.....	77,227,924 66	1821.....	89,987,427 66	1850.....	63,452,773 15
1793.....	80,352,634 04	1822.....	93,546,676 98	1851.....	68,304,796 02
1794.....	78,427,404 77	1823.....	90,875,877 28	1852.....	66,199,341 71
1795.....	80,747,587 39	1824.....	90,269,777 77	1853.....	59,803,117 70
1796.....	88,762,172 07	1825.....	83,788,432 71	1854.....	42,242,222 43
1797.....	82,064,479 33	1826.....	81,054,059 99	1855.....	35,586,568 56
1798.....	79,228,529 12	1827.....	73,987,357 20	1856.....	31,972,537 90
1799.....	78,408,669 77	1828.....	67,475,043 87	1857.....	28,699,831 85
1800.....	82,976,294 35	1829.....	58,421,413 67	1858.....	44,911,581 03
1801.....	88,038,050 60	1830.....	48,565,406 50	1859.....	58,496,837 88
1802.....	86,712,632 25	1831.....	39,123,191 68	1860.....	64,842,287 88
1803.....	77,054,686 30	1832.....	24,322,235 18	1861.....	90,580,873 72
1804.....	86,427,120 88	1833.....	7,001,698 83	1862.....	524,176,412 13
1805.....	82,312,150 50	1834.....	4,760,082 08	1863.....	1,119,772,136 63
1806.....	75,723,270 66	1835.....	37,513 05	1864.....	1,815,784,370 57
1807.....	69,218,398 64	1836.....	336,967 83	1865.....	2,680,647,869 74
1808.....	65,196,317 97	1837.....	3,306,124 07	1866.....	2,773,236,173 69
1809.....	57,023,192 09	1838.....	10,434,221 14	1867.....	2,678,126,106 87
1810.....	53,173,217 52	1839.....	3,573,343 82	1868.....	2,611,067,451 19
1811.....	48,006,587 76	1840.....	5,250,875 54	1869.....	2,588,452,313 94
1812.....	45,209,737 90	1841.....	13,594,490 73	1870.....	2,480,672,927 81
1813.....	55,962,927 57	1842.....	20,601,226 28	1871.....	2,353,211,632 22
1814.....	61,487,946 24	1843.....	32,742,922 00	1872.....	2,293,251,296 78
1815.....	99,883,660 15	1844.....	23,461,652 50	1873.....	2,234,482,193 20
1816.....	127,894,983 74	1845.....	15,925,303 01	1874.....	2,251,690,468 43
1817.....	123,491,965 16	1846.....	15,550,306 97	1875.....	2,232,284,831 95
1818.....	108,426,688 68	1847.....	88,396,534 77	1876.....	2,180,395,077 15
1819.....	95,599,648 98	1848.....	47,044,868 98	1877.....	2,205,301,392 10
				1878.....	2,256,205,498 53
				1879.....	2,245,425,078 04

POST-OFFICE BUSINESS BY STATES IN 1879.

Table showing Cost of Carrying the Mail and other Postal Expenditures in each State and Territory, with Receipts from Sale of Postage-Stamps and from all other Sources during the Fiscal Year ending June 30, 1879.

[Condensed from Annual Report of 6th Auditor of the Treasury, Dec., 1879.]

STATES AND TERRITORIES.	Postage-stamps, stamped envelopes, and postal cards.	Total receipts.	Transportation by States.	Total expenses.	Excess of expenditures over receipts.	Excess of receipts over expenditures.
	\$	\$	\$	\$	\$	\$
1 Alabama.....	224,570	237,513	208,858	418,923	181,411	
2 Alaska.....	53	53		25		30
3 Arizona.....	21,205	23,329	146,804	159,969	136,639	
4 Arkansas.....	144,505	154,082	372,749	483,423	328,741	
5 California.....	860,152	931,229	880,062	1,341,341	407,011	
6 Colorado.....	192,674	222,125	238,956	353,644	131,519	
7 Connecticut.....	576,003	630,644	205,198	505,393		115,251
8 Dakota.....	74,736	81,264	147,323	187,489	106,224	
9 Delaware.....	72,304	74,152	24,343	69,316		4,837
10 Dist. Columbia.	183,519	192,705		229,619	36,915	
11 Florida.....	83,033	88,827	141,915	203,932	115,103	
12 Georgia.....	333,263	353,088	274,727	505,945	152,856	
13 Idaho.....	32,766	24,813	103,273	118,110	93,297	
14 Illinois.....	2,298,248	2,398,627	1,009,604	2,450,695	52,068	
15 Indiana.....	778,969	828,732	423,628	632,288	103,566	
16 Iowa.....	869,214	940,356	454,867	1,000,983	60,628	
17 Kansas.....	470,173	504,213	405,678	715,980	211,766	
18 Kentucky.....	432,079	451,762	313,351	564,170	112,408	
19 Louisiana.....	298,118	289,719	235,276	413,024	123,305	
20 Maine.....	451,372	477,489	221,237	488,650	11,161	
21 Maryland.....	534,489	540,188	307,142	582,308	42,120	
22 Massachusetts.....	1,962,378	2,087,228	322,407	1,426,783		660,445
23 Michigan.....	934,073	1,004,487	410,957	943,316		61,171
24 Minnesota.....	414,862	446,160	219,156	482,891	36,731	
25 Mississippi.....	162,267	175,606	178,562	294,525	118,919	
26 Missouri.....	1,081,499	1,124,555	748,475	1,455,319	330,765	
27 Montana.....	37,993	44,260	99,141	125,475	81,215	
28 Nebraska.....	237,442	254,084	522,674	697,113	443,029	
29 Nevada.....	80,763	94,983	149,867	200,974	105,991	
30 New Hampshire.....	275,353	291,492	101,548	256,367		35,125
31 New Jersey.....	591,201	619,108	225,580	537,135		81,973
32 New Mexico.....	19,366	20,987	150,799	165,547	144,560	
33 New York.....	5,465,178	5,710,311	1,447,363	4,158,960		1,551,350
34 North Carolina.....	211,213	220,279	222,209	372,696	152,416	
35 Ohio.....	1,885,509	1,976,440	1,228,451	2,504,207	527,766	
36 Oregon.....	112,771	124,639	155,029	221,425	96,789	
37 Pennsylvania.....	2,620,111	2,732,594	842,035	2,329,172		403,422
38 Rhode Island.....	202,552	223,348	39,780	123,335		90,012
39 South Carolina.....	174,679	181,780	124,809	224,760	42,980	
40 Tennessee.....	315,895	328,704	218,868	453,665	124,960	
41 Texas.....	458,989	506,676	778,604	1,066,608	559,932	
42 Utah.....	74,559	80,697	200,674	254,726	174,029	
43 Vermont.....	251,663	263,451	144,439	286,881	23,430	
44 Virginia.....	435,469	449,006	394,575	656,049	206,443	
45 Washington.....	39,209	42,429	100,497	126,969	84,540	
46 West Virginia.....	149,058	153,896	108,067	199,597	45,701	
47 Wisconsin.....	686,139	736,379	351,081	746,401	10,021	
48 Wyoming.....	27,193	30,203	62,035	79,413	49,210	
	27,758,813	29,362,901	15,732,679	32,125,440	5,706,156	8,003,616

COMPOUND INTEREST TABLE.

From the *Financial Review, 1877.*

COMPOUND INTEREST TABLE.

Showing the Accumulation of Principal and Interest on one Dollar, at various rates per Annum, from 3 to 10 per cent., the Interest being compounded semi-annually.

No. of Years.	3 per cent.	4 per cent.	4½ per cent.	5 per cent.	6 per cent.	7 per cent.	7½ per cent.	8 per cent.	10 per cent.
1....	\$1.0802	\$1.0404	\$1.0455	\$1.0606	\$1.0609	\$1.0712	\$1.0743	\$1.0816	\$1.1025
2....	1.0613	1.0684	1.0930	1.1028	1.1255	1.1475	1.1590	1.1692	1.2155
3....	1.0934	1.1261	1.1433	1.1596	1.1940	1.2292	1.2387	1.2646	1.3400
4....	1.1264	1.1715	1.1948	1.2184	1.2667	1.3168	1.3306	1.3678	1.4773
5....	1.1605	1.2188	1.2481	1.2800	1.3439	1.4105	1.4298	1.4794	1.6237
6....	\$1.1956	\$1.2681	\$1.3004	\$1.3448	\$1.4257	\$1.5110	\$1.5360	\$1.6002	\$1.7957
7....	1.2317	1.3193	1.3643	1.4129	1.5125	1.6186	1.6502	1.7307	1.9747
8....	1.2689	1.3726	1.4264	1.4845	1.6047	1.7389	1.7729	1.8720	2.1827
9....	1.3073	1.4321	1.4913	1.5596	1.7024	1.8574	1.9047	2.0247	2.4064
10....	1.3463	1.4838	1.5592	1.6385	1.8061	1.9897	2.0462	2.1899	2.6580
11....	\$1.3875	\$1.5459	\$1.6301	\$1.7234	\$1.9161	\$2.1315	\$2.1982	\$2.3687	\$2.9250
12....	1.4295	1.6082	1.7014	1.8086	2.0326	2.2833	2.3617	2.5619	3.2248
13....	1.4727	1.6732	1.7820	1.9001	2.1564	2.4459	2.5372	2.7710	3.5586
14....	1.5172	1.7406	1.8631	1.9963	2.2878	2.6201	2.7258	2.9971	3.9198
15....	1.5630	1.8111	1.9479	2.0933	2.4271	2.8068	2.9284	3.2417	4.3216
16....	\$1.6103	\$1.8843	\$2.0365	\$2.2027	\$2.5749	\$3.0067	\$3.1461	\$3.5062	\$4.7645
17....	1.6589	1.9604	2.1272	2.3142	2.7317	3.2208	3.3800	3.7923	5.2529
18....	1.7091	2.0396	2.2240	2.4313	2.8981	3.4502	3.6312	4.1018	5.7983
19....	1.7607	2.1210	2.3252	2.5544	3.0746	3.6960	3.9011	4.4365	6.3816
20....	1.8140	2.2078	2.4310	2.6837	3.2618	3.9592	4.1911	4.7985	7.0062
21....	\$1.8698	\$2.2970	\$2.5415	\$2.8196	\$3.4605	\$4.2412	\$4.5026	\$5.1900	\$7.7574
22....	1.9259	2.3898	2.6572	2.9524	3.6712	4.5433	4.8378	5.5619	8.5525
23....	1.9835	2.4863	2.7781	3.1123	3.8948	4.8669	5.1969	6.0716	9.4292
24....	2.0434	2.5868	2.9045	3.2909	4.1320	5.2136	5.5882	6.5670	10.9857
25....	2.1052	2.6913	3.0367	3.4854	4.3836	5.5849	5.9982	7.1080	11.4612
26....	\$2.1698	\$2.8006	\$3.1749	\$3.6094	\$4.6506	\$5.9827	\$6.4441	\$7.6826	\$12.6359
27....	2.2344	2.9131	3.3193	3.7921	4.9338	6.4088	6.9241	8.3004	13.9811
28....	2.3019	3.0318	3.4708	3.9841	5.2275	6.8533	7.4377	8.9875	15.3591
29....	2.3715	3.1543	3.6282	4.1858	5.5531	7.3543	7.9906	9.7908	16.9384
30....	2.4432	3.2818	3.7933	4.3977	5.8913	7.8781	8.5846	10.5143	18.6691
31....	\$2.5170	\$3.4144	\$3.9690	\$4.6203	\$6.2500	\$8.4391	\$9.2227	\$11.3749	\$20.5827
32....	2.5931	3.5523	4.1465	4.8542	6.6307	9.0402	9.9087	12.8024	22.6924
33....	2.6715	3.6959	4.3351	5.0999	7.0345	9.6841	10.6456	13.8062	25.0184
34....	2.7522	3.8451	4.5324	5.3591	7.4629	10.3738	11.4336	14.8920	27.5898
35....	2.8354	4.0005	4.7387	5.6294	7.9174	11.1126	12.2687	15.5664	30.4081
36....	\$2.9211	\$4.1621	\$4.9543	\$5.9144	\$8.3996	\$11.9041	\$13.2000	\$16.8367	\$38.5249
37....	3.0044	4.3302	5.1798	6.2135	8.9111	12.7620	14.1811	18.2105	36.9012
38....	3.1004	4.5052	5.4146	6.5284	9.4538	13.6709	15.3053	19.6965	40.7497
39....	3.1941	4.6872	5.6610	6.8589	10.0295	14.6446	16.3677	21.3093	44.9366
40....	3.2907	4.8766	5.9288	7.2061	10.6403	15.6877	17.5844	23.0422	49.5316
41....	\$3.3901	\$5.0738	\$6.1986	\$7.5709	\$11.2883	\$16.8050	\$18.8915	\$24.9224	\$54.6086
42....	3.4926	5.2785	6.4807	7.9542	11.9758	18.0020	20.2936	26.9681	60.2059
43....	3.5982	5.4928	6.7756	8.3569	12.7051	19.2842	21.8053	29.1857	66.3771
44....	3.7070	5.7147	7.0840	8.7800	13.5832	20.6577	23.3760	31.5348	73.1807
45....	3.8191	5.9456	7.4062	9.2245	14.7287	22.1290	25.1663	34.1080	81.6817
46....	\$3.9345	\$6.1838	\$7.7430	\$9.6915	\$15.6257	\$23.7052	\$27.0869	\$36.8813	\$88.9516
47....	4.0482	6.4357	8.0954	10.1822	16.5773	25.3936	29.0466	39.1809	98.0692
48....	4.1655	6.6957	8.4638	10.6967	17.5868	27.2022	31.2057	43.4549	107.1213
49....	4.2914	6.9662	8.8490	11.2333	18.6597	29.1397	33.5253	46.6666	118.1012
50....	4.4311	7.2477	9.2516	11.8072	19.7941	31.2141	36.0154	50.4746	130.3066

ANALYSIS OF THE PUBLIC DEBT OF THE UNITED STATES, FROM JULY 1, 1860, TO JULY 1, 1879.

[Official Statement from the Warrant Division, Treasury Department, Washington.]

Year ending June 30.	3 per cents.	4 per cents.	4½ per cents.	5 per cents.	6 per cents.	7 3-10 per cents.	Total Interest-bearing debt.	Annual interest charge.
1860	\$	\$	\$	\$	\$	\$	\$	\$
1861				43,476,300	21,164,538		64,640,838	3,445,657
1862				35,022,300	87,358,574		90,380,874	5,092,630
1863				30,481,000	154,313,225	122,582,455	365,304,526	23,043,569
1864				30,483,000	431,444,814	139,974,435	707,531,634	41,854,148
1864		77,547,696		300,213,480	842,882,652	139,286,925	1,359,890,763	78,583,457
1865		90,496,931		245,709,420	1,313,495,170	671,610,397	2,321,811,918	137,742,617
1865, Aug. 31.		618,128		269,175,727	1,281,736,439	830,000,000	2,881,630,294	150,977,697
1866		121,341,879		201,982,665	1,195,546,041	813,460,622	2,332,331,207	148,068,196
1867		17,737,029		195,533,435	1,543,452,080	488,344,847	2,348,067,357	138,292,451
1868		64,000,000		221,586,135	1,578,303,984	37,397,197	2,202,688,727	123,459,598
1869		66,125,000		221,588,300	1,574,347,225		2,162,060,522	123,523,993
1870		69,500,000		221,588,300	1,765,317,422		2,046,455,722	118,784,960
1871		45,885,000	678,000	274,283,450	1,613,897,300		1,934,696,750	111,949,330
1872		24,665,000	678,000	414,567,300	1,374,883,800		1,814,794,100	103,988,463
1873		14,000,000	678,000	414,567,300	1,381,238,650		1,710,488,950	98,049,304
1874		14,000,000	678,000	510,628,050	1,213,624,700		1,738,980,750	98,796,004
1875		14,000,000	678,000	607,132,700	1,100,865,550		1,722,676,300	96,555,690
1876		14,000,000		711,685,300	954,999,650		1,710,685,450	95,194,295
1877		14,000,000		140,000,000	703,266,650		1,711,888,500	93,150,643
1878		14,000,000	98,850,000	340,000,000	703,266,650		1,774,785,550	94,654,473
1879		14,000,000	741,522,000	250,000,000	308,440,350		1,797,643,700	83,773,773

ANALYSIS OF THE PUBLIC DEBT OF THE UNITED STATES—(Continued).

Year ending June 30.	Debt on which interest has ceased.	Debt bearing no interest.	Outstanding principal.	Cash in the Treasury July 1.	Total debt, less cash in Treasury.	Population of the U. S.	Debt per capita.	Interest per capita.	
1860	\$	\$	\$	\$	\$	\$	\$	\$	
1861	201,450		64,842,288	4,877,836	59,964,402	31,443,321	1 91	0 11	
1861	199,999		90,680,874	2,862,213	87,718,660	32,064,000	2 74	0 16	
1862	280,196		168,591,960	524,176,412	18,863,660	508,312,752	32,704,000	15 45	0 67
1863	473,048		411,767,456	1,119,772,138	8,421,401	1,111,350,737	33,365,000	33 31	1 25
1864	416,355		455,497,271	1,815,794,370	106,332,093	1,709,462,277	34,046,000	50 21	2 32
1865	1,245,771		458,090,180	2,650,647,869	5,832,015	2,674,518,864	34,748,000	76 93	3 97
1865, Aug. 31.	1,503,020		461,616,311	2,844,649,626	88,215,065	2,756,434,561	35,285,000	78 25	4 29
1866	935,092		430,969,874	2,773,256,173	137,500,010	2,636,036,163	35,469,000	74 32	4 12
1867	1,840,615		428,218,101	2,678,126,103	169,974,892	2,508,151,211	36,211,000	69 26	3 84
1868	1,197,830		408,401,782	2,611,637,851	130,534,433	2,480,863,418	36,973,000	67 10	3 43
1869	5,260,181		421,131,610	2,588,452,213	155,680,340	2,432,771,873	37,756,000	64 43	3 32
1870	3,708,641		430,508,064	2,480,673,427	149,502,471	2,331,169,956	38,658,371	60 46	3 08
1871	1,945,902		416,365,680	2,363,211,332	106,510,522	2,256,994,063	39,655,000	56 81	2 83
1872	7,926,797		430,330,431	2,235,251,528	103,470,798	2,131,780,730	40,604,000	52 95	2 56
1873	51,929,710		473,069,393	2,254,482,993	129,090,433	2,125,492,560	41,704,000	50 45	2 35
1874	3,216,590		509,543,128	2,251,690,468	147,541,315	2,104,149,153	42,858,000	49 10	3 21
1875	11,425,820		498,182,411	2,282,384,531	142,343,561	2,060,041,170	44,060,000	47 44	2 19
1876	3,902,420		465,807,196	2,180,385,066	119,469,726	2,060,915,340	45,216,000	45 48	2 10
1877	16,648,860		476,764,031	2,205,301,392	186,025,961	2,019,275,431	46,624,000	43 31	2 00
1878	5,594,660		455,875,682	2,256,335,892	256,828,612	1,999,507,280	47,983,000	41 67	1 97
1879	37,015,630		410,835,742	2,245,495,072	249,080,107	1,996,414,965	49,896,000	40 42	1 89

NOTE. 1.—The annual interest charge is computed upon the amount of outstanding principal at the close of the fiscal year, and is exclusive of interest charge on Pacific Railway bonds.

2.—The statement of population for 1860 and 1870 is by enumeration, and for other years from estimates by E. B. Elliott, of this department.

3.—The slight increase of the interest charge for 1878 is owing to the interest charge on bonds sold for redemption, less the amount saved by refunding at lower rates.

4.—The Temporary Loan, per act of July 11, 1862, is included in the 4 per cents from 1862 to 1863, inclusive, with the exception of the amount outstanding for August 31, 1865, this being the date at which the public debt reached its highest point. This loan bore interest from 4 per cent. to 6 per cent., and was redeemable on ten-days' notice after thirty days, but being constantly changing, it has been considered more equitable to include the whole amount outstanding as bearing 4 per cent. interest on an average for the year.

NUMBER AND DISTRIBUTION OF THE SHIPPING OF THE UNITED STATES, JUNE 30, 1879.

STATES AND TERRITORIES.	Sailing Vessels.		Steam Vessels.		Canal-Boats.		Barges.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
1 Alabama.....	65	7,329	40	6,667			4	458	109	14,454
2 Alaska.....	10	149	1	46					11	194
3 Arizona.....			4	834			4	554	8	1,389
4 California.....	679	119,999	178	72,141			61	8,178	918	200,319
5 Connecticut.....	609	43,993	105	29,548	1	135	52	7,389	827	81,065
6 Delaware.....	102	11,113	22	3,829			9	1,240	133	16,182
7 District of Columbia.....	63	3,204	33	7,461					96	10,665
8 Florida.....	292	17,827	69	7,858					361	25,685
9 Georgia.....	79	10,814	27	10,797			3	285	109	21,896
10 Illinois.....	281	66,583	152	16,036			15	3,656	448	86,274
11 Indiana.....			69	6,780			40	4,216	109	10,996
12 Iowa.....			58	5,199			32	5,050	90	10,249
13 Kentucky.....			45	15,568			35	3,118	80	18,684
14 Louisiana.....	439	31,808	207	55,637			17	1,060	663	89,105
15 Maine.....	2,550	500,516	88	17,430			2	406	2,640	518,352
16 Maryland.....	1,613	82,899	136	35,343			4	405	1,753	118,617
17 Massachusetts.....	2,258	397,116	153	45,108			8	2,242	2,419	444,566
18 Michigan.....	426	52,337	362	61,210			132	31,441	910	144,989
19 Minnesota.....	2	93	54	5,792			45	2,359	101	8,244
20 Mississippi.....	124	4,061	49	4,970			19	1,497	192	10,527
21 Missouri.....			167	61,319			208	87,374	375	148,693
22 Nebraska.....			24	4,090					24	4,090
23 New Hampshire.....	71	10,506	6	318					77	10,823
24 New Jersey.....	897	57,067	109	17,462	216	31,470	71	10,964	1,293	106,963
25 New York.....	3,117	658,868	1,015	357,129	950	76,950	579	135,329	5,661	1,228,276
26 North Carolina.....	298	9,194	29	2,852					327	12,046
27 Ohio.....	220	57,405	201	62,470			162	24,094	583	144,479
28 Oregon.....	42	3,921	86	28,810			21	5,762	149	38,492
29 Pennsylvania.....	664	130,457	465	133,413	37	5,044	542	95,281	1,708	364,196
30 Rhode Island.....	249	19,468	56	20,486					305	39,954
31 South Carolina.....	177	9,052	44	6,200			1	50	222	15,303
32 Tennessee.....			92	15,069			3	117	95	15,215
33 Texas.....	230	7,688	34	5,031			15	2,227	279	14,947
34 Vermont.....	15	782	7	1,531	2	130			24	2,452
35 Virginia.....	997	27,429	79	6,442			8	835	1,084	34,706
36 Washington Territ'y.....	76	24,644	39	5,209			1	101	116	29,954
37 West Virginia.....			142	16,994			309	29,881	451	46,875
38 Wisconsin.....	277	56,321	122	22,463			2	101	401	79,085
Total.....	17,042	2,422,813	4,569	1,176,172	1,206	103,738	2,394	466,878	25,211	4,169,601
SUMMARY.										
Atlantic & Gulf Coasts.....	14,762	1,967,023	2,162	615,040	658	58,963	764	159,041	18,346	2,800,067
Pacific Coast.....	807	148,712	308	107,040			87	14,595	1,302	270,348
Northern Lakes.....	1,473	307,078	896	303,298	548	44,775	170	42,226	3,087	597,377
Western Rivers.....			1,203	250,794			1,373	251,016	2,576	501,809
Total.....	17,042	2,422,813	4,569	1,176,172	1,206	103,738	2,394	466,878	25,211	4,169,601

Number and Tonnage of Vessels built in the United States during the Year ended June 30, 1879.

SUMMARY.										
Atlantic & Gulf Coasts.....	405	63,589	188	34,507	20	2,220	29	4,150	692	104,476
Pacific Coast.....	33	2,106	29	8,772			3	830	65	11,307
Northern Lakes.....	30	1,173	44	11,542	16	1,840	5	579	95	15,136
Western Rivers.....			124	31,540			256	30,673	890	62,213
Total.....	468	66,967	385	86,361	36	4,069	293	35,782	1,182	193,081

RECEIPTS OF THE UNITED STATES FROM MARCH 4,
1789, TO JUNE 30, 1879.

YEARS.	Customs.	Internal Revenue.	Direct Tax.	Public Lands.
1789-1791.....	\$4,899,473 09			
1792.....	3,443,070 85	\$308,942 81		
1793.....	4,255,208 56	337,705 70		
1794.....	4,901,085 28	274,089 62		
1795.....	5,589,461 26	337,755 36		
1796.....	6,567,987 94	475,289 60		\$4,896 18
1797.....	7,549,649 65	575,491 45		53,540 60
1798.....	7,106,061 93	644,357 95		11,968 11
1799.....	6,610,449 21	779,136 44		
1800.....	9,080,932 73	809,896 55	\$784,222 97	443 75
1801.....	10,760,778 92	1,048,033 43	534,345 23	167,726 06
1802.....	12,426,225 74	621,898 89	206,555 44	183,622 02
1803.....	10,479,417 61	215,179 69	71,879 30	165,675 69
1804.....	11,093,585 33	50,941 29	50,193 44	487,522 79
1805.....	12,936,487 04	21,747 15	21,582 91	540,193 80
1806.....	14,667,696 17	20,101 45	55,763 86	706,345 73
1807.....	15,845,521 61	13,061 40	34,732 56	466,163 27
1808.....	16,268,550 58	8,190 23	19,159 21	647,939 06
1809.....	7,267,506 62	4,084 29	7,517 31	442,253 33
1810.....	8,583,309 21	7,430 63	12,443 68	696,548 82
1811.....	13,313,222 73	2,295 95	7,666 06	1,040,237 53
1812.....	8,953,777 53	4,903 06	859 22	710,427 78
1813.....	13,224,623 25	4,755 04	3,305 52	835,655 14
1814.....	5,998,772 06	1,662,964 82	2,219,497 36	1,135,971 09
1815.....	7,222,942 22	4,678,069 07	2,162,673 41	1,267,959 23
1816.....	36,306,574 88	5,124,708 81	4,253,626 09	1,717,935 08
1817.....	26,283,348 49	2,678,100 77	1,534,187 04	1,991,226 06
1818.....	17,176,326 00	955,270 20	264,233 36	2,606,564 77
1819.....	20,223,608 76	229,568 63	83,650 73	3,274,422 78
1820.....	15,005,612 15	106,260 53	31,586 82	1,635,871 61
1821.....	13,004,447 15	69,027 63	29,349 05	1,212,966 46
1822.....	17,589,761 94	67,665 71	20,961 56	1,803,581 54
1823.....	19,088,433 44	34,242 17	10,327 71	916,522 10
1824.....	17,876,325 71	34,668 37	6,201 96	984,418 15
1825.....	20,098,713 45	25,771 35	2,320 85	1,216,090 56
1826.....	28,341,381 77	21,589 93	6,628 76	1,393,735 09
1827.....	19,712,283 29	19,825 68	2,626 90	1,495,845 26
1828.....	23,205,523 64	17,451 54	2,218 31	1,018,308 75
1829.....	22,681,965 91	14,502 74	11,325 05	1,517,175 13
1830.....	21,922,391 39	12,160 62	16,980 59	2,329,356 14
1831.....	24,224,441 77	6,933 51	10,506 01	3,210,815 48
1832.....	26,455,227 24	11,630 65	6,791 13	2,623,381 08
1833.....	29,032,508 91	2,759 00	394 12	3,967,622 55
1834.....	16,214,957 15	4,196 09	19 80	4,857,600 69
1835.....	19,391,310 59	10,459 48	4,263 33	14,757,600 75
1836.....	23,409,940 53	370 00	723 79	24,877,179 86
1837.....	11,169,290 39	5,493 94	1,627 70	6,776,236 52
1838.....	16,153,600 36	2,467 27		2,730,945 66
1839.....	23,137,624 81	2,553 32	755 22	7,361,576 40
1840.....	13,499,502 17	1,682 25		3,411,618 63
1841.....	14,487,216 74	3,261 36		1,365,627 42
1842.....	18,187,908 76	495 00		1,335,797 52
1843.....	7,046,843 91	103 25		898,158 18
1844.....	26,183,570 94	1,777 34		2,059,639 80
1845.....	27,523,112 70	3,517 12		3,077,022 30
1846.....	26,712,667 87	2,897 26		2,694,452 43
1847.....	28,747,864 66	375 00		2,496,355 20
1848.....	31,757,070 96	375 00		3,328,642 56
1849.....	26,346,733 82			1,638,950 55
1850.....	39,668,636 42			1,359,694 25
1851.....	49,017,567 92			2,332,305 30
1852.....	47,339,326 62			2,042,239 58

RECEIPTS OF THE UNITED STATES FROM MARCH 4,
1789, TO JUNE 30, 1879.

YEARS.	Premiums.	Interest.	Dividends.	Miscellaneous Receipts.	Total Net Ordinary Receipts, excluding Loans.
1789-1791..				\$10,478 10	\$4,409,951 19
1792.....			\$8,028 00	9,918 65	3,669,960 31
1793.....			38,500 00	21,410 88	4,652,923 14
1794.....			303,473 00	53,277 97	5,481,904 87
1795.....	\$4,800 00		160,000 00	28,317 97	6,114,534 59
1796.....	42,800 00		160,000 00	1,169,415 98	8,377,529 65
1797.....			80,960 00	399,139 29	8,688,780 99
1798.....		78,675 00	79,920 00	58,192 81	7,900,495 80
1799.....			71,040 00	86,187 56	7,546,813 81
1800.....			71,040 00	152,712 10	10,848,749 10
1801.....		10,125 00	88,800 00	345,049 15	12,935,330 95
1802.....			39,960 00	1,500,505 86	14,995,793 95
1803.....				131,945 44	11,064,097 63
1804.....				139,075 53	11,896,307 98
1805.....				40,382 30	13,560,693 20
1806.....				51,121 86	15,559,931 07
1807.....				38,550 42	16,398,019 26
1808.....				21,822 85	17,060,661 93
1809.....				62,162 67	7,773,473 12
1810.....				84,476 84	9,384,214 28
1811.....				59,211 32	14,422,694 09
1812.....				126,165 17	9,901,132 76
1813.....		800 00		271,571 00	14,940,409 95
1814.....		85 79		164,599 81	11,181,625 16
1815.....	\$32,107 64	11,541 74		285,282 94	15,696,916 82
1816.....	686 09	68,665 16		273,782 35	47,676,965 66
1817.....		367,619 14	202,426 30	109,761 08	33,099,049 74
1818.....		412 63	525,000 00	57,617 71	21,685,171 04
1819.....			675,000 00	57,998 42	24,608,374 37
1820.....	40,000 00		1,000,000 00	61,338 44	17,840,969 55
1821.....			105,000 00	152,589 43	14,573,379 72
1822.....			297,500 00	452,957 19	20,282,427 94
1823.....			350,000 00	141,129 84	20,540,666 26
1824.....			350,000 00	127,603 60	19,381,212 79
1825.....			367,500 00	130,451 81	21,340,858 02
1826.....			402,500 00	94,588 66	25,260,434 21
1827.....			420,000 00	1,315,732 83	22,966,363 96
1828.....			455,000 00	65,126 49	24,763,629 23
1829.....			490,000 00	112,648 55	24,327,627 38
1830.....			490,000 00	73,227 77	24,844,116 51
1831.....			490,000 00	584,124 05	28,526,830 82
1832.....			490,000 00	270,410 61	31,367,450 66
1833.....			474,985 00	470,096 67	33,943,426 25
1834.....			234,349 50	480,812 32	21,791,985 55
1835.....			506,480 82	759,972 18	35,430,087 10
1836.....			292,674 67	2,245,902 23	50,626,796 08
1837.....				7,001,444 59	24,954,153 04
1838.....				6,410,348 45	26,302,561 74
1839.....				979,989 86	31,482,749 61
1840.....				2,567,112 28	19,480,115 33
1841.....				1,004,064 75	16,860,160 27
1842.....				451,995 97	19,976,197 25
1843.....	71,700 83			285,895 92	8,231,001 26
1844.....	686 60			1,075,419 70	29,320,707 78
1845.....				361,453 68	29,970,105 80
1846.....				289,960 13	29,699,967 74
1847.....	28,365 91			230,306 30	26,487,403 16
1848.....	37,060 00			612,610 69	35,096,699 21
1849.....	487,085 48			685,379 13	30,721,077 50
1850.....	10,550 00			2,064,308 21	48,592,898 88
1851.....	4,264 92			1,185,166 11	52,555,039 33
1852.....				464,249 40	49,846,815 60

RECEIPTS OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE
30, 1879—(Continued).

YEARS.	Customs.	Internal Revenue	Direct Tax.	Public Lands.
1852.....	\$58,931,865 52			\$1,667,084 99
1854.....	64,224,190 27			8,470,798 39
1855.....	58,025,794 21			11,497,049 07
1856.....	64,022,963 50			8,917,644 93
1857.....	68,875,905 05			3,829,496 64
1858.....	41,789,620 96			3,513,715 87
1859.....	49,565,894 38			1,756,687 80
1860.....	58,187,511 87			1,778,557 71
1861.....	39,582,125 64			870,658 54
1862.....	49,056,397 62		\$1,795,381 73	152,203 77
1863.....	69,059,642 40	\$37,640,787 95	1,485,103 61	167,617 17
1864.....	102,316,152 99	109,741,134 10	475,648 96	588,333 29
1865.....	84,928,260 60	209,464,215 25	1,300,573 03	996,553 31
1866.....	179,046,651 58	309,226,813 42	1,974,754 12	665,031 03
1867.....	176,417,810 88	266,027,537 43	4,200,233 70	1,163,575 76
1868.....	164,464,599 56	191,067,589 41	1,788,446 85	1,348,715 41
1869.....	180,048,426 63	158,356,460 86	765,685 61	4,020,344 34
1870.....	194,538,374 44	184,899,756 49	229,102 88	3,350,481 76
1871.....	206,270,406 05	143,098,153 63	580,355 37	2,388,646 68
1872.....	216,370,286 77	180,642,177 72		2,575,714 19
1873.....	188,089,522 70	113,729,314 14	315,254 51	2,682,312 88
1874.....	163,103,833 69	102,409,784 90		1,852,428 93
1875.....	157,167,722 35	110,007,493 58		1,413,640 17
1876.....	148,071,984 61	116,700,732 03	93,798 80	1,129,466 95
1877.....	130,956,493 07	118,630,407 83		976,253 68
1878.....	130,170,680 20	110,581,624 74		1,079,743 37
1879.....	137,250,047 70	113,561,610 58		924,781 06
Total.....	\$4,252,441,362 80	\$2,548,083,606 85	\$27,648,725 73	\$204,547,812 81

EXPENDITURES OF THE UNITED STATES FROM MARCH
4, 1789, TO JUNE 30, 1879.

YEARS.	Civil and Miscellaneous.	War.	Navy.	Indians.
1789-1791.....	\$1,083,971 61	\$632,804 08		\$27,000 00
1792.....	4,672,664 38	1,100,708 09		13,648 85
1793.....	611,451 01	1,130,249 08		27,283 83
1794.....	750,350 74	2,639,097 59	\$61,406 97	13,042 46
1795.....	1,378,920 66	2,480,910 13	410,562 08	23,475 68
1796.....	801,847 56	1,260,263 84	274,794 04	113,563 98
1797.....	1,259,422 62	1,089,402 46	382,631 89	62,396 58
1798.....	1,189,624 94	2,009,523 30	1,381,347 76	16,470 09
1799.....	1,089,391 68	2,466,946 98	2,658,061 84	20,302 19
1800.....	1,337,613 22	2,560,878 77	3,448,716 08	31 22
1801.....	1,114,768 45	1,672,944 08	2,111,424 00	9,000 00
1802.....	1,462,9 40	1,179,146 25	915,561 87	94,000 00
1803.....	1,842,635 76	822,055 85	1,215,280 58	60,000 00
1804.....	2,191,009 43	875,423 93	1,189,832 75	116,500 00
1805.....	3,768,598 76	712,781 28	1,597,500 00	196,500 00
1806.....	2,390,137 01	1,224,355 38	1,649,641 44	234,200 00
1807.....	1,697,697 51	1,268,685 91	1,722,064 47	205,425 00
1808.....	1,423,285 61	3,900,834 40	1,894,067 80	213,575 00
1809.....	1,215,903 79	3,245,772 17	2,427,768 80	337,563 84
1810.....	1,101,144 98	2,294,823 94	1,654,244 30	177,625 00
1811.....	1,367,991 40	2,032,628 19	1,965,566 39	151,875 00
1812.....	1,683,088 21	11,817,798 24	3,959,365 15	277,845 00

EXPENDITURES OF THE UNITED STATES, 1789-1879. 67

RECEIPTS OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1879—(Continued).

YEARS.	Premiums.	Interest.	Dividends.	Miscellaneous Receipts.	Total Net Ordinary Receipts, excluding Loans.
1853.....	\$22 50			\$688 061 17	\$61,587,031 68
1854.....				1,105,352 74	73,800,341 40
1855.....				827,731 40	65,350,574 68
1856.....				1,116,190 81	74,056,699 24
1857.....				1,359,020 88	68,965,312 57
1858.....				1,352,029 13	46,655,365 96
1859.....	709,357 72			1,454,596 24	52,777,107 92
1860.....	10,008 00			1,088,530 25	56,054,599 83
1861.....	33,630 90			1,023,515 81	41,476,299 49
1862.....	68,400 00			915,327 97	51,919,261 09
1863.....	602,345 44			3,741,794 38	112,094,945 51
1864.....	21,174,101 01			30,291,701 86	243,412,971 20
1865.....	11,683,446 89			25,441,556 00	322,031,158 19
1866.....	38,083,055 68			29,036,314 23	519,949,564 38
1867.....	27,787,330 35			15,037,222 15	462,846,079 92
1868.....	29,203,029 50			17,745,403 59	376,494,453 82
1869.....	13,755,491 12			13,997,338 65	357,188,256 09
1870.....	15,295,043 76			12,942,118 30	395,959,838 87
1871.....	8,892,339 95			22,093,411 21	374,431,104 94
1872.....	9,412,037 65			15,106,051 23	384,694,229 91
1873.....	11,540,030 89			17,161,370 05	322,177,673 78
1874.....	5,037,065 22			32,575,043 32	299,941,090 84
1875.....	3,979,279 69			15,431,915 31	284,020,771 41
1876.....	4,029,380 58			24,070,602 81	290,066,584 70
1877.....	405,176 58			18,031,655 46	269,000,566 62
1878.....	317,102 30			15,614,728 09	257,763,878 70
1879.....	1,505,047 63			20,585,097 49	273,827,184 46
Total..	204,259,110 83	\$485,224 45	\$9,720,136 29	380,044,003 05	\$7,423,713,573 04

NOTE.—The receipts for 1843 are for the half year from January 1st to June 30th, 1843. After this date, the fiscal year was changed so as to run from July 1st to June 30th.

EXPENDITURES OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1879.

YEARS.	Pensions.	Premiums.	Interest.	Total Net Ordinary Expenditures, excluding Interest.
1789-1791.....	\$175,813 88		\$1,177,863 03	\$1,919,569 52
1792.....	109,243 15		2,373,611 28	5,896,258 47
1793.....	80,067 81		2,097,859 17	1,749,070 73
1794.....	81,399 94		2,752,523 04	3,545,299 00
1795.....	68,673 22		2,947,059 06	4,369,541 72
1796.....	100,843 71		3,239,347 68	3,551,303 15
1797.....	92,255 97		3,172,516 73	2,896,110 52
1798.....	104,945 33		3,355,875 90	4,651,710 42
1799.....	95,444 03		2,815,051 41	6,490,166 72
1800.....	64,130 73		3,402,601 04	7,411,369 97
1801.....	73,533 37		4,411,830 06	4,981,669 90
1802.....	65,440 99		4,239,172 16	3,737,079 91
1803.....	62,302 10		3,949,402 36	4,002,824 24
1804.....	80,092 80		4,186,048 74	4,432,853 91
1805.....	81,854 59		2,637,114 22	6,367,234 62
1806.....	81,575 53		3,368,968 26	6,080,209 36
1807.....	70,500 00		3,369,578 48	4,984,573 89
1808.....	82,676 04		2,557,074 23	6,504,388 85
1809.....	87,833 54		2,866,074 90	7,414,672 14
1810.....	83,744 16		3,163,671 09	5,311,082 28
1811.....	75,043 88		2,685,435 57	5,592,604 86
1812.....	91,402 10		2,451,272 57	17,829,496 70

EXPENDITURES OF THE UNITED STATES FROM MARCH 4, 1789, TO
JUNE 30, 1879—(Continued).

YEARS.	Civil and Miscellaneous.	War.	Navy.	Indians.
1813.....	\$1,729,435 61	\$19,652,013 02	\$6,446,600 10	\$167,358 28
1814.....	2,208,029 70	20,850,806 86	7,311,230 60	167,394 86
1815.....	2,898,870 47	14,794,294 22	8,660,000 25	530,750 00
1816.....	2,989,741 17	16,012,096 80	3,908,278 30	274,512 16
1817.....	3,518,936 76	8,004,236 53	3,314,598 49	319,463 71
1818.....	3,835,839 51	5,622,715 10	2,953,695 00	505,704 27
1819.....	3,067,211 41	6,506,300 37	3,847,640 42	463,181 39
1820.....	2,592,021 94	2,630,392 31	4,387,990 00	315,750 01
1821.....	2,223,121 54	4,461,291 73	3,319,243 06	477,005 44
1822.....	1,967,996 24	3,111,981 48	2,224,458 98	575,007 41
1823.....	2,022,093 99	3,696,924 43	2,508,765 83	380,731 82
1824.....	7,155,308 81	3,340,939 85	2,904,581 56	429,987 90
1825.....	2,748,544 89	3,659,914 18	3,049,083 86	724,106 44
1826.....	2,600,177 79	3,943,194 37	4,218,902 45	743,447 83
1827.....	2,713,476 58	3,948,977 88	4,263,877 45	750,624 88
1828.....	3,676,062 64	4,145,544 56	3,918,786 44	705,084 24
1829.....	3,082,234 65	4,724,291 07	3,308,745 47	576,344 74
1830.....	3,237,416 04	4,767,128 88	3,259,428 63	622,262 47
1831.....	3,064,646 10	4,841,885 55	3,856,183 07	980,738 04
1832.....	4,577,141 45	5,446,034 88	3,956,370 29	1,352,419 75
1833.....	5,716,245 93	6,704,019 10	3,901,356 75	1,802,980 93
1834.....	4,404,728 95	5,696,189 38	3,956,260 42	1,008,953 20
1835.....	4,229,698 53	5,759,156 89	3,864,939 06	1,706,444 48
1836.....	5,393,279 72	11,747,345 25	5,807,718 23	5,037,022 88
1837.....	9,893,370 27	13,682,730 80	6,646,914 53	4,348,036 19
1838.....	7,160,664 76	12,897,224 16	6,131,590 53	5,504,191 34
1839.....	5,725,990 89	8,916,995 80	6,182,294 25	2,528,917 28
1840.....	5,995,398 96	7,095,267 23	6,113,896 89	2,331,794 86
1841.....	6,490,881 45	8,801,610 24	6,001,076 97	2,514,837 12
1842.....	6,775,624 61	6,610,438 02	8,397,242 95	1,199,099 68
1843.....	3,202,713 00	2,908,671 95	3,727,711 53	578,371 00
1844.....	5,645,183 86	5,218,183 66	6,498,199 11	1,256,532 39
1845.....	5,911,760 98	5,746,291 28	6,297,177 99	1,539,351 35
1846.....	6,711,283 89	10,413,370 58	6,455,013 92	1,027,693 64
1847.....	6,885,608 35	35,840,080 33	7,900,635 76	1,430,411 30
1848.....	5,650,851 25	27,688,334 21	9,408,476 02	1,252,296 81
1849.....	12,885,834 24	14,558,473 26	9,786,705 92	1,374,161 55
1850.....	16,043,763 36	9,687,024 58	7,904,724 66	1,663,591 47
1851.....	17,888,992 18	12,161,965 11	8,880,581 38	2,829,801 77
1852.....	17,504,171 45	8,521,506 19	8,918,842 10	3,043,576 04
1853.....	17,463,068 01	9,910,498 49	11,067,789 53	3,890,494 12
1854.....	26,672,144 68	11,722,282 87	10,790,096 32	1,550,339 55
1855.....	24,090,425 48	14,648,074 07	13,327,095 11	2,772,990 78
1856.....	31,794,038 87	16,963,160 51	14,074,834 84	2,644,263 97
1857.....	26,565,498 77	19,159,150 87	12,651,694 61	4,354,418 87
1858.....	26,400,016 42	25,679,121 63	14,053,264 64	4,978,266 18
1859.....	23,797,544 40	23,154,730 53	14,890,927 90	3,490,534 53
1860.....	27,977,978 30	16,472,202 72	11,514,649 83	2,991,191 54
1861.....	23,327,287 69	23,001,530 67	12,387,156 52	2,685,491 17
1862.....	21,385,862 59	389,173,562 29	42,640,353 09	2,327,948 37
1863.....	23,198,382 37	603,214,411 82	63,261,285 31	3,152,082 70
1864.....	27,572,216 87	690,391,048 66	85,704,963 74	2,629,975 97
1865.....	42,989,383 10	1,090,690,400 06	122,617,494 07	5,059,360 71
1866.....	40,613,114 17	283,154,676 06	43,285,662 00	3,235,739 32
1867.....	51,110,223 72	35,324,415 63	31,034,011 04	4,642,551 77
1868.....	53,009,867 87	123,246,648 62	25,775,502 72	4,100,682 32
1869.....	56,474,061 53	78,501,990 61	20,000,757 97	7,042,923 06
1870.....	58,237,461 56	57,655,675 40	21,780,229 87	3,407,938 15
1871.....	60,481,916 23	35,799,991 82	19,431,027 21	7,426,997 44
1872.....	60,984,757 42	35,372,157 20	21,249,809 99	7,061,728 82
1873.....	73,328,110 06	46,323,138 81	23,526,256 79	7,951,704 88
1874.....	*85,141,593 61	42,313,927 22	30,932,587 42	6,692,462 09
1875.....	71,070,702 95	41,120,645 96	21,497,626 27	8,384,656 82
1876.....	73,599,661 04	38,070,888 04	18,963,309 52	5,966,558 17
1877.....	56,252,066 60	37,062,735 90	14,959,395 36	5,277,007 22
1878.....	53,177,703 57	32,154,147 85	17,365,301 37	4,629,280 28
1879.....	65,741,555 49	40,425,660 73	15,125,126 84	5,206,109 08
Total.....	\$1,457,933,005 33	\$4,275,552,116 26	\$999,271,268 23	\$181,213,078 13

* In this amount is included \$15,500,000 invested under Geneva award.

EXPENDITURES OF THE UNITED STATES, 1789-1879. 69

EXPENDITURES OF THE UNITED STATES FROM MARCH 4, 1789, TO JUNE 30, 1879—(Continued).

YEARS.	Pensions.	Premiums.	Interest.	Total Net Ordinary Expenditures, excluding Interest.
1813.....	\$86,989 91		\$3,599,455 22	\$28,082,396 92
1814.....	90,164 36		4,593,239 04	30,127,686 38
1815.....	69,656 06		5,990,090 24	26,953,571 00
1816.....	186,804 15		7,822,923 34	23,373,432 58
1817.....	297,374 43		4,536,282 55	15,454,609 92
1818.....	890,719 90		6,209,954 08	13,806,673 78
1819.....	2,415,939 85		5,211,730 56	16,900,273 44
1820.....	3,306,376 31		5,151,004 32	13,134,530 57
1821.....	242,817 25		5,126,073 79	10,723,479 07
1822.....	1,948,199 40		5,172,788 79	9,827,643 51
1823.....	1,780,588 52		4,922,475 40	9,794,154 59
1824.....	1,499,326 59		4,943,557 93	15,380,144 71
1825.....	1,306,810 57		4,366,757 40	11,490,459 94
1826.....	1,556,593 83		3,975,542 95	13,062,316 27
1827.....	976,138 86		3,486,071 51	12,653,095 65
1828.....	850,573 57		3,098,800 60	13,296,041 45
1829.....	949,594 47		2,542,843 23	12,641,210 40
1830.....	1,383,297 31		1,912,574 93	13,229,533 33
1831.....	1,170,685 14		1,373,748 74	13,864,067 90
1832.....	1,184,422 40		773,561 50	16,516,388 77
1833.....	4,589,152 40		303,796 87	22,713,755 11
1834.....	3,364,285 30		202,152 98	18,425,417 25
1835.....	1,954,711 32		57,863 08	17,514,950 28
1836.....	2,882,797 96			30,866,164 04
1837.....	2,672,162 45			37,243,214 24
1838.....	2,156,067 29		14,996 48	33,849,718 08
1839.....	3,142,750 51		399,833 89	26,496,948 73
1840.....	2,608,569 17		174,598 08	24,139,920 11
1841.....	2,388,434 51		284,977 55	26,196,840 29
1842.....	1,373,931 33		773,549 85	24,361,336 59
1843.....	839,041 12		523,583 91	11,256,506 60
1844.....	2,082,006 99		1,833,452 13	20,650,106 01
1845.....	2,400,788 11	\$18,231 43	1,040,468 18	21,895,369 61
1846.....	1,811,097 56		842,723 27	26,418,459 59
1847.....	1,744,833 63		1,119,214 72	53,601,569 37
1848.....	1,227,496 48		2,330,785 88	45,227,454 77
1849.....	1,528,867 64	32,865 81	3,565,585 78	39,938,542 61
1850.....	1,866,886 02		3,732,393 08	37,185,900 99
1851.....	2,230,377 22		3,696,780 75	44,054,717 66
1852.....	2,401,833 78		4,000,297 80	40,389,954 56
1853.....	1,756,306 20		3,685,632 74	44,078,156 35
1854.....	1,232,665 00	2,877,818 69	3,070,926 69	51,967,538 42
1855.....	1,477,612 33	872,047 39	2,314,464 99	56,316,197 72
1856.....	1,296,229 65	385,372 90	1,963,822 37	66,772,527 64
1857.....	1,310,380 58	363,573 39	1,593,265 23	66,041,143 70
1858.....	1,219,768 30	574,443 08	1,653,055 67	72,330,437 17
1859.....	1,222,222 71		2,637,049 70	66,855,950 07
1860.....	1,100,802 32		3,144,120 94	60,056,754 71
1861.....	1,084,599 73		4,084,157 30	62,616,055 78
1862.....	852,170 47		13,190,344 84	456,379,896 81
1863.....	1,073,513 36		24,729,700 62	694,004,575 56
1864.....	4,986,473 90		53,685,421 69	811,283,079 14
1865.....	16,347,621 34	1,717,900 11	77,385,090 30	1,217,704,199 23
1866.....	15,605,549 88	68,476 51	133,067,724 91	385,954,731 43
1867.....	20,936,551 71	10,813,349 38	143,781,591 91	302,947,733 57
1868.....	23,782,386 78	7,001,151 04	140,424,045 71	229,915,088 11
1869.....	28,476,621 78	1,674,680 05	130,694,242 80	190,496,354 95
1870.....	28,340,202 17	15,996,555 60	129,235,498 00	164,421,507 15
1871.....	34,443,894 88	9,016,794 74	125,576,565 93	157,583,827 58
1872.....	28,533,402 76	6,958,266 76	117,367,839 72	153,201,856 19
1873.....	29,359,426 86	5,105,919 99	104,750,688 44	180,488,636 90
1874.....	29,086,414 66	1,395,073 55	107,119,815 21	194,118,985 00
1875.....	29,456,216 22		108,063,544 57	171,523,848 27
1876.....	28,257,395 69		100,243,271 23	164,857,813 36
1877.....	27,963,752 27		97,124,511 58	141,535,497 35
1878.....	27,137,019 03		102,500,874 65	131,463,452 15
1879.....	35,121,482 39		106,327,949 00	161,619,864 53
Total.....	\$490,464,161 13	\$65,572,794 67	\$2,009,872,846 50	\$7,404,438,662 08

SUMMARY OF INTERNAL REVENUE RECEIPTS, FROM ALL SOURCES, FOR SEVENTEEN YEARS, 1863-1879.

[From the Annual Reports of the Commissioner of Internal Revenue.]

	Spirits.	Tobacco.	Fermented liquors.	Banks and Bankers.	Penalties, etc.	Adhesive stamps.	Articles and occupations formerly taxed, but now exempt.
	\$	\$	\$	\$	\$	\$	\$
1863....	5,176,530	3,097,630	1,628,934	.....	27,170	4,140,175	26,932,763
1864....	30,329,150	8,592,099	2,290,009	2,837,720	193,600	5,894,945	67,008,225
1865....	18,731,422	11,401,373	3,734,928	4,940,871	520,363	11,162,362	160,638,180
1866....	33,268,172	16,531,008	5,230,553	3,463,988	1,142,853	15,044,373	236,236,037
1867....	33,542,952	19,765,148	6,057,501	2,046,562	1,459,171	16,094,718	186,954,423
1868....	18,655,331	18,730,095	5,955,869	1,866,746	1,256,882	14,852,252	129,863,090
1869....	45,071,321	23,430,708	6,099,880	2,196,054	877,089	16,430,710	65,943,673
1870....	55,606,094	31,350,708	6,319,127	3,020,084	827,905	16,544,043	71,567,903
1871....	46,281,848	33,578,907	7,389,502	3,644,242	636,980	15,342,739	87,126,903
1872....	49,475,516	33,736,171	8,258,498	4,628,329	442,205	16,177,321	19,053,007
1873....	52,099,372	34,386,303	9,324,938	3,771,031	461,653	7,702,377	6,339,782
1874....	49,444,090	33,242,876	9,304,680	3,387,161	364,216	6,136,845	764,880
1875....	52,081,991	37,303,462	9,144,004	4,097,248	281,108	6,557,230	1,080,111
1876....	56,426,365	39,795,340	9,571,281	4,006,698	409,284	6,518,488	509,631
1877....	57,469,430	41,106,547	9,480,789	3,839,729	419,999	6,450,429	238,261
1878....	50,420,816	40,091,755	9,937,052	3,492,032	346,008	6,380,405	429,650
1879....	52,570,285	40,135,003	10,729,320	3,198,884	578,591	6,237,538	.....
Total in 17 years	706,050,705	466,275,123	120,446,865	54,427,279	10,245,077	177,056,980	1,010,686,588

The total cost of collecting internal revenue in the United States for the fiscal year ended June 30, 1879, was as follows:

For salaries and expenses of collectors, including pay of deputy collectors, clerks, etc.....	\$1,822,000 00
For salaries and expenses of revenue agents, surveyors of distilleries, gaugers, and storekeepers.....	1,650,000 00
For dies, paper, and stamps.....	351,500 00
For salaries of officers, clerks, and employees in the office of the Commissioner of Internal Revenue.....	253,330 00
For expenses of detecting and punishing violations of Internal Revenue Law.....	100,000 00
Total cost.....	\$4,206,830 00
Total collections (not including commissions on sale of stamps).....	\$113,449,621 88
Cost per cent.....	3.75

REFUNDING THE DEBT.

• THE great rapidity with which the public debt of the United States has been refunded at 4 per cent interest is the most remarkable financial fact of the day. The advantage to the country of placing the debt at 4 per cent instead of 6 per cent involves far more than the saving of interest to the taxpayers, which alone amounts to 33 per cent, or about thirty million dollars per annum, provided the whole public debt should be successfully converted. The saving in interest reduces correspondingly the annual expenditure of the Government, leaving that amount of money in the hands of the people for investment and use. But the other great advantage of refunding is that nearly the whole debt will be changed from securities held abroad to a loan held and owned by the people of the United States. The calling in of the 6 per cent bonds, the high rate of interest on which, and the security, caused them to be sought for in Europe, saves the annual drain of specie to pay the interest. This has already reversed the balance of exchanges in the precious metals, the United States becoming an importer of gold and silver, instead of an exporter. The interest on the debt stays at home, fructifying all the channels of our national commerce and industry. The Treasury Department, instead of sending its officers to London with safes full of United States bonds to be sold abroad, has its hands full in supplying the wants of our own citizens for 4 per cent bonds. Now that the rate of interest is so reduced, foreign investors prefer European securities, British 3 per cent consols, which can always be bought below par, or French *rentes*, which draw 5 per cent interest, while none of our bonds are sold under par. It is now in order for France to refund her national debt, more than six milliards (over \$1,200,000,000) of which was placed in 1871-2 at 8 $\frac{1}{2}$ and 8 $\frac{3}{4}$, thus actually costing the French Government in interest a fraction over 6 per cent, instead of 5 per cent, which it nominally draws.

RECEIPTS FROM INTERNAL REVENUE, 1874-1879. 71

AGGREGATE RECEIPTS FROM INTERNAL REVENUE (BY STATES) FOR SIX YEARS, 1874-1879.

[From the Annual Reports of Commissioner of Internal Revenue.]

FISCAL YEARS ENDED JUNE 30.

STATES AND TERRITORIES.	1874.	1875.	1876.	1877.	1878.	1879.
	\$	\$	\$	\$	\$	\$
1 Alabama...	185,798	115,689	109,841	108,010	187,970	92,538
2 Arizona....	10,048	10,268	11,976		20,871	24,471
3 Arkansas....	68,877	75,377	68,801	85,850	115,736	115,188
4 California...	2,481,841	2,988,038	3,095,040	2,749,594	2,146,790	2,210,735
5 Colorado....	64,855	70,532	72,669	75,775	83,508	114,936
6 Connecticut	580,879	627,718	658,115	661,420	580,836	516,281
7 Dakota.....	11,944	10,040	12,156	22,396	29,954	33,693
8 Delaware....	357,654	360,331	417,593	470,175	480,987	378,632
9 Dist. of Col.	115,574	119,227	114,599	86,018		
10 Florida....	183,675	184,778	174,258	165,891	189,823	200,425
11 Georgia....	384,623	388,227	362,726	278,279	338,520	318,736
12 Idaho.....	18,832	19,136	16,991	16,562	19,773	21,684
13 Illinois....	15,419,721	17,634,627	21,730,694	21,870,203	19,668,791	19,442,583
14 Indiana....	4,823,496	4,653,799	5,573,126	6,037,220	5,710,839	5,842,138
15 Iowa.....	983,261	1,040,218	1,212,619	1,810,400	958,851	888,837
16 Kansas....	149,758	133,636	150,604	139,763	153,359	176,936
17 Kentucky...	6,950,279	9,025,538	7,705,539	9,534,425	6,880,614	7,653,862
18 Louisiana...	932,465	606,264	539,788	626,440	850,641	685,989
19 Maine.....	123,089	107,473	90,656	79,621	70,696	75,531
20 Maryland...	2,351,107	2,760,737	2,577,579	2,705,246	2,329,735	2,262,452
21 Massachusetts	2,792,303	2,708,014	2,752,216	2,663,727	2,424,364	2,434,104
22 Michigan...	1,188,080	1,931,235	2,066,164	1,821,832	1,602,803	1,663,737
23 Minnesota...	227,356	228,862	243,770	239,462	275,009	305,584
24 Mississippi	107,619	96,968	85,165	78,633	86,824	87,272
25 Missouri...	4,325,436	4,594,875	2,981,942	4,460,063	5,071,233	5,026,143
26 Montana....	29,023	23,666	20,953	20,730	27,104	30,065
27 Nebraska....	276,387	292,472	502,398	602,743	696,821	875,906
28 Nevada....	52,549	58,803	67,923	58,319	59,017	60,622
29 N. Hamp'se	248,679	299,390	260,261	234,999	228,188	222,999
30 New Jersey	1,725,627	2,363,469	3,779,940	4,987,961	5,095,325	4,669,364
31 N. Mexico...	18,418	22,066	22,162	17,711	19,325	18,576
32 New York...	15,182,363	15,238,882	14,616,724	14,452,179	14,951,520	15,419,444
33 N. Carolina.	1,486,731	1,630,424	1,671,138	1,775,848	1,518,460	2,411,917
34 Ohio.....	14,985,411	14,662,720	16,587,909	15,474,690	14,770,506	15,889,512
35 Oregon....	46,773	47,930	49,573	53,100	60,683	68,471
36 Pennsylv'a	6,373,672	6,157,960	5,973,432	6,279,046	5,917,422	5,849,190
37 Rhode Isl'd	293,165	231,978	222,673	233,165	246,760	290,583
38 S. Carolina.	108,581	122,278	105,804	105,638	119,242	135,229
39 Tennessee...	664,717	861,645	598,714	897,182	844,485	907,425
40 Texas.....	272,638	258,297	245,709	237,949	205,032	250,649
41 Utah.....	41,684	31,890	33,332	28,438	49,396	47,413
42 Vermont...	56,317	58,582	47,125	50,093	44,339	50,159
43 Virginia....	6,308,665	7,660,921	7,314,394	7,932,221	6,501,780	6,424,488
44 Washingt'n	17,999	21,147	20,411	21,378	23,011	30,277
45 W. Virginia.	516,119	508,868	480,978	461,031	326,472	322,620
46 Wisconsin..	2,369,564	2,722,077	3,308,770	2,867,440	2,431,301	2,621,729
47 Wyoming..	11,233	11,942	15,063	15,204	15,307	14,197
Aggregate receipts each year.	96,368,422	103,771,723	110,718,683	112,544,657	104,717,320	108,963,887
Adhesive stamps.....	6,136,845	6,557,230	6,518,498	6,450,429	6,380,405	6,237,539
Salaries.....	139,472	223	568	98		
Collections under Act of May 8, 1872.....		216,027				
Aggregate receipts from all sources..	102,644,749	110,546,876	117,237,770	118,995,184	111,097,725	113,170,906

* The District of Columbia, since 1877, forms part of the 3d Maryland district.

UNITED STATES INTERNAL REVENUE TAXES.

[From the Revised Statutes of the United States as amended in 1874.]

Ale, per bbl. of 31 gallons.....	\$1 00
Banks and bankers, on average amount of deposits, each month.....	$\frac{1}{4}$ of 1 per ct.
Banks, savings, and savings institutions, having no capital stock and making no profit on deposits, are exempt from tax on so much of their deposits as is invested in United States securities, and on all sums not exceeding \$2,000 in the name of one person.	
Banks and bankers, on capital, beyond the average amount invested in United States bonds, each month.....	$\frac{1}{4}$ of 1 per ct.
Banks and bankers, on average amount of circulation, each month.....	$\frac{1}{4}$ of 1 per ct.
Banks, on average amount of circulation, beyond 90 per cent. of the capital, an additional tax each month.....	$\frac{1}{4}$ of 1 per ct.
Banks, persons, firms, associations, etc., on amount of notes of any person, firm, association (other than a national banking association), corporation, State bank, or State banking association, town, city, or municipal corporation, used and paid out as circulation.....	10 per ct.
Banks; persons, firms, associations (other than national bank associations), and every corporation, State bank, or State banking association, on the amount of their own notes used for circulation and paid out by them.....	10 per ct.
Beer, per bbl. of 31 gallons.....	\$1 00
Brandy, per gallon.....	90
Brewers, manufacturing 500 bbls. or more, annually.....	100 00
— manufacturing less than 500 bbls. annually.....	50 00
Cigars, manufacturers of, special tax.....	10 00
Cigars of all descriptions, made of tobacco or any substitute, per 1,000.....	6 00
Cigarettes, not weighing more than 3 lbs. per 1,000, per 1,000.....	1 75
Cigarettes, weight exceeding 3 lbs. per 1,000, per 1,000.....	6 00
Cigars or cigarettes, imported in addition to import duty to pay same as above.	
Liquors, fermented, per bbl.....	1 00
Liquors, distilled, per gallon.....	90
Liquor dealers (wholesale), special tax.....	100 00
Malt liquor dealers (wholesale).....	50 00
Liquor dealers (retail), special tax.....	25 00
Malt liquor dealers (retail).....	20 00
Manufacturers of stills.....	50 00
Manufacturers of stills, for each still or worm made.....	20 00
Rectifiers, special tax.....	200 00
Snuff, or snuff flour, manufactured of tobacco, or any substitute, per lb.....	16
Spirits distilled, per proof gallon.....	90
Stamps, for distilled spirits for export, wholesale liquor dealers, special bonded warehouse, distillery warehouse, and rectified spirits.....each	10
Tobacco, all kinds, per lb.....	16
Tobacco, dealers in.....	5 00
Tobacco, manufacturers of.....	10 00
Tobacco, dealers in leaf, wholesale.....	25 00
Tobacco, dealers in leaf, retail.....	500 00
Tobacco, dealers in leaf, for sales in excess of \$1,000, per dollar of excess....	50
Tobacco pedlars, travelling with more than two horses, mules, etc.....	50 00
Tobacco pedlars, travelling with two horses, mules, or other animals.....	25 00
Tobacco pedlars, travelling with one horse, mule, or other animal.....	15 00
Tobacco pedlars, travelling on foot, or by public conveyance.....	10 00
Tobacco, snuff, and cigars, for export, stamps for, each.....	10
Whiskey, per proof gallon.....	90

Wines and champagne (imitation), not made from grapes grown in the United States, and liquors not made from grapes, currants, rhubarb, or berries, grown in the United States, but rectified or mixed with distilled spirits, or by infusion of any matter in spirits, to be sold as wine or substitute for it, per dozen bottles of more than a pint and not more than a quart.....	\$3 40
Imitation wines, containing not more than one pint, per dozen bottles....	1 30

STAMP TAXES.

Bank check, draft, or order for the payment of any sum of money whatsoever, drawn upon any bank, banker, or trust company.....	2 cents.
Playing cards, each pack.....	5 cents.

MEDICINES, PREPARATIONS, COSMETICS, ETC.

Every packet, box, bottle, pot, vial, or other inclosure, containing any pills, powders, tinctures, troches, or lozenges, syrups, cordials, bitters, anodynes, tonics, plasters, liniments, salves, ointments, pastes, drops, waters, essences, spirits, oils, or other preparations or compositions whatsoever, made and sold, or removed for consumption and sale, by any person or persons whatever, wherein the person making or preparing the same has, or claims to have, any private formula or occult secret or art for the making or preparing the same, or has, or claims to have, any exclusive right or title to the making or preparing the same, or which are prepared, uttered, vended or exposed for sale under any letters-patent, or held out or recommended to the public by the makers, venders, or proprietors thereof as proprietary medicines, or as remedies or specifics, and for every packet, box, bottle, pot, vial, or other inclosure, containing any essence, extract, toilet water, cosmetic, hair oil, pomade, hair dressing, hair restorative, hair dye, tooth wash, dentifrice, tooth paste, aromatic cachous, or any similar articles, by whatsoever name the same have been, now are, or may hereafter be called, known, or distinguished, used or applied, or to be used or applied as perfumes or applications to the hair, mouth, or skin, made, prepared, and sold or removed for consumption and sale in the United States as follows; where such packet, box, bottle, vial, or other inclosure, with its contents, shall not exceed, at the retail price or value, the sum of twenty-five cents.....

.....	1 cent.
Exceeding twenty-five, and not exceeding fifty cents.....	2 cents.
Exceeding fifty, and not exceeding seventy-five cents.....	3 cents.
Exceeding seventy-five cents, and not exceeding one dollar.....	4 cents.
Exceeding one dollar, for every additional fifty cents or fractional part thereof, an additional.....	3 cents.

MATCHES, WAX TAPERS, AND CIGAR LIGHTS.

Friction matches, or lucifer matches, or other articles made in part of wood, and used for like purposes, in parcels or packages containing 100 matches or less, for each parcel or package.....

.....	1 cent.
Packages containing more than 100, and not more than 300 matches.....	2 cents.
And for every additional 100 matches, or fractional parts thereof.....	1 cent.

Wax tapers, double the rates upon friction or lucifer matches.

Cigar lights, made in part of wood, wax, glass, paper, or other materials, in parcels or packages containing 25 lights or less in each parcel or package.....

.....	1 cent.
Parcels or packages containing more than 25, and not more than 50 lights.....	2 cents.
For every additional 25 lights or fractional part of that number, one cent additional.....	1 cent.

**SPECIE VALUE OF IMPORTS AND EXPORTS OF THE
UNITED STATES, FROM SEPT. 30, 1789, TO JUNE 30, 1879.**

[From the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	IMPORTS.			FOREIGN EXPORTS.		
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1790			23,000,000			539,156
1791			29,200,000			512,041
1792			31,500,000			1,753,098
1793			31,100,000			2,109,572
1794			34,600,000			6,526,233
1795			69,756,288			8,489,472
1796			81,436,164			26,300,000
1797			75,379,406			27,000,000
1798			68,551,700			33,000,000
1799			79,069,148			45,523,000
1800			91,252,768			39,130,877
1801			111,363,511			46,642,721
1802			76,333,333			35,774,971
1803			64,666,666			13,594,072
1804			85,000,000			36,231,597
1805			120,600,000			53,179,019
1806			129,410,000			60,283,236
1807			138,500,000			59,643,558
1808			56,990,000			12,907,414
1809			59,400,000			20,797,531
1810			85,400,000			24,391,295
1811			53,400,000			16,022,790
1812			77,030,000			8,495,127
1813			22,005,000			2,847,845
1814			12,965,000			145,169
1815			113,041,274			6,589,350
1816			147,103,000			17,138,556
1817			99,250,000			19,358,069
1818			121,750,000			19,429,606
1819			87,125,000			19,165,683
1820			74,450,000			18,008,029
1821	54,520,835	8,064,890	62,585,724	10,854,429	10,478,059	21,302,488
1822	79,871,695	3,369,846	83,241,541	11,476,022	10,810,180	22,286,202
1823	72,481,371	5,097,896	77,579,267	21,170,635	6,372,987	27,543,622
1824	72,170,037	8,378,970	80,549,007	18,322,605	7,014,552	25,337,157
1825	90,189,310	6,150,765	96,340,075	23,793,588	8,797,035	32,590,623
1826	78,093,511	6,880,966	84,974,477	20,440,934	4,098,078	24,539,012
1827	71,322,938	8,151,130	79,484,068	16,431,830	6,371,306	22,803,136
1828	81,020,083	7,489,741	88,509,824	14,044,578	7,530,439	21,575,017
1829	67,088,915	7,403,612	74,492,527	12,347,344	4,311,134	16,658,478
1830	62,730,956	5,907,504	70,870,320	13,145,857	1,241,622	14,387,479
1831	95,885,179	7,905,945	103,791,124	13,077,069	6,956,457	20,033,526
1832	95,121,762	5,907,504	101,029,266	19,794,074	4,245,399	24,039,473
1833	101,047,943	7,070,368	108,118,311	17,577,876	2,244,859	19,822,735
1834	108,609,700	17,911,632	126,521,332	21,636,553	1,676,258	23,312,811
1835	136,764,235	13,131,447	149,895,742	14,756,321	5,748,174	20,504,495
1836	176,579,154	13,400,881	189,980,035	17,767,762	3,978,598	21,746,360
1837	130,472,803	10,516,414	140,989,217	17,162,232	4,692,730	21,854,962
1838	95,970,288	17,747,116	113,717,404	9,417,690	3,035,105	12,452,795
1839	156,496,956	5,595,176	162,092,132	10,626,140	6,868,385	17,494,525
1840	98,258,706	8,832,813	107,141,519	12,008,371	6,181,941	18,190,312
1841	122,967,544	4,988,633	127,946,177	8,181,235	7,287,846	15,469,081
1842	96,075,771	4,087,016	100,162,087	8,078,753	3,642,785	11,721,538
1843	42,433,464	22,320,335	64,753,799	5,139,335	1,413,362	6,552,697
1844	102,604,606	5,830,429	108,435,035	6,214,058	5,270,809	11,484,867
1845	113,184,322	4,070,242	117,254,564	7,584,781	7,702,409	15,286,890
1846	117,914,065	3,777,732	121,691,797	7,865,206	3,481,417	11,346,623
1847	122,424,349	24,121,289	146,545,638	6,166,754	1,844,404	8,011,158
1848	148,638,644	6,360,284	154,998,928	7,986,806	13,141,204	21,128,010
1849	141,206,199	6,651,240	147,857,439	8,641,091	4,447,774	13,088,865

Before 1821, the Treasury accounts did not separate merchandise from specie.
The figures for 1843 are for 9 months, the fiscal year having then been changed from Sept. 30 to June 30.

SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES
FROM SEPT. 30, 1789, TO JUNE 30, 1879.—(Continued).

FISCAL YEAR.	NET IMPORTS (less re-exports).			DOMESTIC EXPORTS.		
	Merchan- dise.	Coin and bullion.	Total.	Merchan- dise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1790			22,460,844			19,686,000
1791			28,687,959			18,500,000
1792			29,746,902			19,000,000
1793			28,990,428			24,000,000
1794			28,073,767			26,500,000
1795			61,266,796			39,500,000
1796			55,136,164			40,764,097
1797			48,379,406			29,850,206
1798			35,551,700			28,527,097
1799			33,546,148			33,142,522
1800			52,121,891			31,840,903
1801			64,720,700			47,473,204
1802			40,558,332			36,708,189
1803			51,073,594			42,205,961
1804			48,768,408			41,467,477
1805			67,420,981			42,387,002
1806			69,126,764			41,253,727
1807			78,856,442			48,699,592
1808			43,962,586			9,433,546
1809			38,602,409			31,405,702
1810			61,008,705			42,366,675
1811			37,327,210			45,294,043
1812			68,534,873			30,032,109
1813			19,157,155			25,008,152
1814			12,819,831			6,782,272
1815			106,457,924			45,674,043
1816			129,964,444			64,791,896
1817			79,891,331			68,313,500
1818			102,323,304			73,854,437
1819			67,939,317			50,076,938
1820			56,441,671			51,033,640
1821	43,694,405	2,413,169	41,281,236	43,671,891		43,671,894
1822	68,393,674	7,440,335	60,953,339	49,874,079		49,874,079
1823	51,310,796	1,275,091	50,035,645	47,155,408		47,155,408
1824	53,847,432	1,364,418	52,413,050	50,649,500		50,649,500
1825	66,393,722	2,646,290	63,749,432	66,944,745		66,944,745
1826	57,652,577	2,782,288	60,434,865	52,449,825	635,835	53,085,710
1827	54,901,168	1,179,824	56,080,922	57,878,117	1,043,574	53,821,691
1828	66,975,505	40,698	66,914,807	49,976,632	636,037	39,669,669
1829	54,741,571	3,092,478	57,834,049	55,087,307	612,939	55,700,193
1830	49,575,009	6,914,342	56,489,441	58,524,878	937,131	59,462,029
1831	82,808,110	349,488	83,157,598	59,218,583	2,051,474	61,277,057
1832	75,327,688	1,662,105	76,989,793	61,726,529	1,410,941	63,137,470
1833	83,470,067	4,825,509	88,295,576	69,950,856		70,317,698
1834	86,973,147	16,235,374	103,208,521	80,623,662	409,500	81,024,162
1835	122,007,074	7,383,273	129,390,347	100,459,481	729,601	101,189,082
1836	158,811,322	9,422,283	168,233,605	106,570,942	345,733	106,916,680
1837	113,310,571	5,823,684	119,134,255	94,280,895	1,283,519	95,564,414
1838	86,552,508	14,712,011	101,264,609	95,560,880	472,041	96,033,821
1839	145,870,816	1,273,209	144,597,607	101,625,533	1,908,352	103,533,891
1840	86,250,335	2,700,872	88,951,207	111,060,561	2,235,073	113,895,634
1841	114,776,309	2,299,213	112,477,096	103,636,236	2,746,486	106,382,722
1842	87,996,318	444,231	88,440,549	91,709,342	1,170,754	92,969,996
1843	37,294,129	20,906,973	58,201,102	77,686,354	107,429	77,793,783
1844	96,390,413	559,620	96,950,168	99,531,774	183,405	99,715,179
1845	105,599,541	13,691,807	101,907,734	98,455,330	844,446	99,299,776
1846	110,048,859	296,315	110,345,174	101,718,042	423,251	102,141,893
1847	118,267,595	22,276,885	138,534,480	159,574,844	62,629	159,637,464
1848	140,651,838	6,780,920	133,870,918	139,293,709	2,700,412	132,904,121
1849	132,565,108	2,203,466	134,768,574	131,710,081	956,874	132,666,955

1. Excess of foreign specie exported over imports.

SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES,
FROM SEPT. 30, 1879, TO JUNE 30, 1879—(Continued).

FISCAL YEAR.	IMPORTS.			FOREIGN EXPORTS.		
	Merchandise.	Coin and bullion.	Total.	Merchandise.	Coin and bullion.	Total.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1850	173,509,526	4,628,792	178,138,318	9,475,493	5,476,315	14,951,808
1851	210,771,429	5,453,503	216,224,932	10,395,121	11,403,172	21,698,293
1852	267,440,398	5,505,044	272,945,442	12,053,084	5,236,298	17,289,382
1853	265,777,365	4,201,382	267,978,647	13,620,120	3,638,340	17,558,460
1854	297,623,030	6,939,342	304,562,372	21,631,260	3,218,934	24,850,194
1855	257,808,708	3,059,512	261,468,220	26,158,368	2,289,925	28,448,293
1856	310,432,310	4,207,632	314,639,942	14,781,372	1,597,206	16,378,578
1857	348,428,342	12,461,799	360,890,141	14,917,047	9,058,570	23,975,617
1858	265,338,654	19,374,496	282,613,150	20,660,241	10,325,501	30,886,142
1859	331,333,341	7,434,789	338,768,130	14,509,971	6,385,106	20,895,077
1860	353,616,119	8,550,135	362,166,254	17,333,634	9,599,388	26,933,022
1861	289,310,542	46,339,611	335,650,153	14,654,217	5,991,310	20,645,427
1862	189,356,677	16,415,052	205,771,729	11,026,477	5,842,989	16,869,466
1863	243,335,815	9,584,105	252,919,920	17,960,535	8,163,049	26,123,584
1864	316,447,329	13,115,612	329,562,941	15,333,961	4,922,979	20,256,940
1865	238,745,530	9,810,072	248,555,602	29,089,055	3,025,102	32,114,157
1866	494,812,066	10,700,092	505,512,158	11,341,420	3,400,697	14,742,117
1867	395,636,100	22,070,475	417,706,575	14,719,332	5,892,176	20,611,508
1868	357,436,440	14,188,368	371,624,808	12,562,999	10,038,127	22,601,126
1869	417,506,379	19,807,876	437,314,255	10,951,000	14,222,414	25,173,414
1870	435,938,408	26,419,179	462,357,587	16,155,295	14,271,864	30,427,159
1871	520,223,684	21,270,024	541,493,708	14,421,270	14,028,629	23,450,899
1872	626,595,077	13,743,680	640,338,756	15,690,455	7,079,294	22,769,749
1873	642,136,210	21,480,937	663,617,147	17,446,488	10,703,028	28,149,511
1874	567,406,342	28,454,906	595,861,248	16,849,619	6,930,719	23,780,338
1875	533,005,436	20,900,717	553,906,153	14,158,611	8,275,013	22,433,624
1876	460,741,190	15,936,681	476,677,871	14,802,424	6,467,611	21,270,035
1877	451,323,126	40,774,414	492,097,540	12,804,966	13,027,499	25,832,465
1878	437,051,532	29,821,314	466,872,846	14,154,698	6,678,240	20,832,938
1879	445,777,775	20,296,000	466,073,775	12,068,651	7,442,406	19,541,057

The import values are invoice prices in gold at place of shipment, and the export values are also in specie. From 1862 to 1878, representing the period of suspension of specie payments, an additional column on the right exhibits the currency value of domestic exports, added to the specie of domestic production exported.

Estimated Aggregate Production of the Precious Metals during
the Twenty-seven years from 1849 to 1875, inclusive.

COUNTRIES.	Gold.	Silver.	Gold and Silver.
	Million dollars.	Million dollars.	Million dollars.
Entire World.....	2,761.7	1,578.9	4,339.6
United States.....	1,351.6	*285.55	1,617.15
Other Countries.....	1,410.1	1,308.85	2,718.45

* Seventeen years, 1859 to 1875. The silver mines of the United States were first discovered in 1859.

**SPECIE VALUE OF IMPORTS AND EXPORTS OF THE UNITED STATES,
FROM SEPT. 30, 1789, TO JUNE 30, 1879—(Continued).**

FISCAL YEAR.	NET IMPORTS (less re-exports).			DOMESTIC EXPORTS.			
	Merchandise.	Coin and bullion.	Total.	Merchandise.	Coin and bullion.	Total.	Mixed values, gold and cur'cy.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1850..	164,034,033	1847,523	163,186,510	134,900,233	2,046,679	136,946,912	.....
1851..	200,476,308	15,949,669	194,526,639	178,620,138	18,069,580	196,689,718	.....
1852..	195,387,314	208,746	195,596,060	154,931,147	37,437,837	192,368,984	.....
1853..	250,157,145	263,042	250,420,187	189,869,162	23,548,535	213,417,697	.....
1854..	275,991,779	3,720,408	279,712,187	215,328,200	38,062,570	253,390,870	.....
1855..	231,650,340	1,369,887	233,020,227	192,751,135	53,957,418	246,708,553	.....
1856..	295,650,938	2,610,426	298,261,364	266,438,051	44,148,279	310,586,330	.....
1857..	333,511,295	3,403,229	336,914,524	278,906,713	60,078,352	338,985,065	.....
1858..	242,678,413	9,048,595	251,727,008	251,351,032	42,407,246	293,758,279	.....
1859..	316,823,370	1,049,683	317,873,053	278,392,080	57,502,395	335,894,475	.....
1860..	336,282,485	1,049,253	337,331,738	316,242,423	56,946,851	373,189,274	.....
1861..	274,656,335	40,348,401	315,004,736	204,899,616	23,799,870	228,699,486	.....
1862..	178,330,200	10,572,063	188,902,263	179,644,024	31,044,651	210,688,675	213,069,519
1863..	225,375,280	1,421,056	226,796,336	186,003,912	55,993,562	241,997,474	305,884,998
1864..	301,113,822	8,192,623	309,306,445	143,504,027	100,473,562	243,977,589	320,035,199
1865..	209,656,525	6,784,970	216,441,495	136,940,248	64,618,124	201,558,372	323,743,187
1866..	423,470,646	7,299,395	430,770,041	327,518,102	82,643,374	420,161,476	550,634,277
1867..	381,043,768	16,178,299	397,222,067	279,786,809	54,976,196	334,763,005	440,722,298
1868..	344,873,441	4,150,241	349,023,682	269,389,900	83,745,975	353,135,875	454,301,713
1869..	406,555,379	5,585,462	412,140,841	275,166,697	42,915,966	318,082,663	413,961,115
1870..	419,803,113	12,147,315	431,950,428	376,616,473	43,883,802	420,500,275	499,092,143
1871..	505,802,414	7,231,395	513,033,809	428,398,908	84,403,359	512,802,267	562,518,651
1872..	610,904,622	6,664,395	617,569,017	428,487,131	72,708,240	501,285,371	549,219,718
1873..	624,689,737	10,777,909	635,467,646	505,039,439	73,905,546	578,985,985	649,132,563
1874..	550,556,723	21,524,187	572,080,910	569,433,421	59,699,686	629,133,107	662,039,054
						*10,200,050	*11,424,066
1875..	518,846,825	12,625,704	531,472,529	494,284,100	83,837,129	583,141,229	643,094,767
				*15,596,524		*15,596,524	*15,596,524
1876..	445,938,796	9,469,070	455,407,866	535,582,247	50,038,691	575,620,938	644,956,406
				*10,507,565		*10,507,565	*10,507,563
1877..	438,518,130	27,746,915	466,265,045	389,679,220	43,134,738	432,813,958	476,115,592
				*13,051,798		*13,051,798	*13,051,798
1878..	422,806,824	23,143,074	445,950,908	680,683,798	27,054,985	707,738,783	732,774,499
						*10,535,857	*10,535,857
1879..	433,679,134	12,853,594	446,532,728	698,340,790	17,555,035	715,895,825	717,093,777
						*13,158,005	*13,158,005

4. These figures represent additional exports to Canada, by land carriage, not embraced in the United States custom accounts, but from Canadian official reports.

Annual Average Production of the Precious Metals in the World, also in the United States of America, since 1848, the Year of the Discovery of the Gold-fields of California.

COUNTRIES.	EPOCHS.	No. of Years.	Gold.	Silver.	Gold and Silver.
			<i>Million dollars.</i>	<i>Million dollars.</i>	<i>Million dollars.</i>
Entire World.....	1849-75...	27	102.29	53.29	160.58
United States.....	1849-75...	27	50.06	.....	59.89
" "	1859-75...	17	.....	15.62	.....
Other Countries.....	1849-75...	27	52.23	49.94	102.17

IMPORTS INTO THE UNITED STATES.
LAST TWO YEARS.

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.	
	1878.	1879.
FREE OF DUTY.	VALUES.	VALUES.
Argols.....	\$1,298,568	\$1,908,728
Arucies, the produce or manufacture of the United States brought back.....	3,022,701	3,424,995
BARKS:		
Medicinal: Peruvian, callaya, Lima, etc.....	1,417,695	2,088,522
Barks used for tanning.....	412,575	259,853
Cork bark and wood, unmanufactured.....	489,061	494,704
Bolting cloths.....	240,868	254,684
Books.....	258,351	278,468
Camphor, crude.....	186,695	141,096
Chemicals, drugs, dyes, and medicines.....	4,194,810	4,174,061
Chloride of lime, or bleaching-powder.....	596,813	661,067
Cocoa, crude, and leaves and shells of.....	605,340	1,398,802
Cochineal.....	696,055	716,171
Coffee.....	51,914,605	47,856,819
Cotton, raw.....	489,882	499,931
Cutch, or catechu, and terra-japonica, or gambier.....	978,589	751,602
Dye-woods, in sticks.....	1,396,485	1,406,179
Eggs.....	726,037	646,735
FISH, NOT OF AMERICAN FISHERIES:		
Fresh, of all kinds.....	389,561	283,827
Herring, pickled.....	280,533	192,069
Mackerel, pickled.....	907,246	649,731
All other.....	637,437	763,915
Fur-skins, undressed.....	1,714,066	1,705,999
GOLD AND SILVER:		
Gold bullion.....	1,973,632	1,297,244
Silver bullion.....	6,971,849	2,447,868
Gold coin.....	11,357,553	4,327,704
Silver coin.....	9,519,250	12,223,164
Guano (except from bonded islands).....	849,607	636,668
Gums.....	1,297,855	1,597,036
Gypsum, or plaster of Paris, unground.....	106,703	98,796
HAIR, UNMANUFACTURED:		
Horse-hair, used for weaving.....	182,424	287,732
Hair of all kinds, not specified.....	240,038	324,186
Hides and skins, other than furs.....	17,222,363	15,959,017
Household and personal effects and wearing apparel, old and in use, of persons arriving from foreign countries.....	1,185,942	1,462,930
India-rubber and gutta-percha, crude.....	4,711,102	6,068,098
Indigo.....	1,537,680	1,488,481
Madder, not including the extract of.....	52,933	63,116
OILS: Whale or fish, not of American fisheries.	176,384	60,701
Vegetable, fixed or expressed.....	448,893	563,363
Volatile, or essential.....	454,395	382,528
Paintings, statuary, and other works of art of American artists.....	174,324	194,132
PAPER MATERIALS:		
Rags of cotton or linen.....	2,814,515	2,402,457
Other materials.....	1,179,154	798,760
Seeds.....	907,909	322,377
Silk, raw.....	5,108,084	8,371,025
Soda, nitrate of.....	973,222	1,348,572
Sulphur or brimstone, crude.....	1,173,156	1,487,696
Tea.....	15,660,168	14,577,618
Tin in bars, blocks, and pigs.....	2,133,034	2,312,297
Wood, unmanufactured.....	1,429,096	1,769,652
Articles imported from Hawaiian Islands under reci- procity treaty.....	2,522,254	3,131,273
All other free articles.....	6,579,172	7,260,538
Total imports free of duty.....	\$171,069,579	\$162,977,505

IMPORTS INTO THE UNITED STATES—(Continued).

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.	
	1878.	1879.
DUTIABLE.		
Animals, living	\$3,664,676	\$3,794,129
Beer, ale, porter, and other malt liquors	592,707	688,906
Books, pamphlets, engravings, and other publications	1,612,229	1,778,657
Bra-s, and manufactures of	245,670	269,994
BREADSTUFFS AND OTHER FARINACEOUS FOOD :		
Barley	4,105,748	5,402,690
Barley-malt	399,844	460,450
Bread and biscuit	23,431	14,306
Indian corn, or maize	14,964	33,612
Oats	8,719	4,509
Rice	1,136,327	2,009,372
Rye	271,632	246,528
Wheat	1,549,064	1,794,532
Wheat-flour	47,426	59,756
Meal or flour made from oats, Indian corn, rye, and buckwheat	81,650	44,374
Pease, beans, and other seeds of leguminous plants	614,110	303,866
All other farinaceous food, and preparations of including arrow-root, pearl or hulled barley, etc	263,120	239,658
Bristles	662,987	474,368
Buttons of all kinds, including button materials partly fitted for buttons exclusively	3,362,085	3,197,070
Chemicals, drugs, dyes, and medicines	3,596,973	4,970,520
Chicory, ground or prepared, and root	106,358	144,688
CLOTHING (except when of silk, and except hosiery, etc., of cotton or wool) :		
Cut and sewed together	188,583	301,088
Articles of wear	1,091,896	970,208
Coal, bituminous	1,936,187	1,724,466
Cocoa, manufactured, not including chocolate	14,806	17,870
COPPER, AND MANUFACTURES OF :		
Ore	84,359	30,699
Pigs, bars, ingots, old and other, unmanufactured	49,100	17,961
Manufactures of	222,418	276,746
Cordage, rope, and twine, of all kinds	129,663	37,356
COTTON, MANUFACTURES OF :		
Bleached and unbleached	1,076,142	789,359
Printed, painted, or colored	1,066,426	707,064
Hosiery, shirts, and drawers	4,682,246	4,997,335
Jeans, denims, drillings, etc.	104,633	141,093
Other manufactures of, not specified	12,181,590	13,298,498
Earthen, stone, and China ware	4,051,786	4,082,737
Fancy-goods	4,300,737	4,119,217
FISH, NOT OF AMERICAN FISHERIES :		
Herring	180,840	189,204
Mackerel	67	14
Sardines and anchovies, preserved in oil or otherwise	677,910	912,301
All other, not specified	119,652	118,060
FLAX, AND MANUFACTURES OF :		
Flax, raw	1,177,229	969,451
Manufactures of, by yard	11,490,758	11,817,647
Other manufactures of	2,922,812	2,876,192
Fruits of all kinds, including nuts	9,738,546	10,390,511
Furs and dressed fur-skins	2,230,204	2,810,291
GLASS AND GLASS WARE :		
Cylinder, crown, or common window	812,612	595,070
Cylinder and crown, polished	7,168	11,110
Fluted, rolled, or rough plate	5,685	6,527
Cast polished plate, not silvered	895,823	699,459
Cast polished plate, silvered	573,068	576,549
Other manufactures of	1,061,795	1,334,764
HAIR (excepting that of the alpaca, goat, and other like animals) AND MANUFACTURES OF :		
Hair, human, and manufactures of	135,776	185,576
Hair, other, and manufactures of	169,127	195,437
HEMP, AND MANUFACTURES OF :		
Raw	2,231,164	1,829,008

IMPORTS INTO THE UNITED STATES—(Continued).

From the Official Report of the Bureau of Statistics.		Twelve Months ended June 30.	
		1878.	1879.
HEMP :		VALUES.	VALUES.
	DUTIABLE.		
	Manufactures of, by yard.....	\$2,232	\$9,061
	Other manufactures of.....	90,690	98,690
	India-rubber and gutta-percha, manufactures of.....	942,564	174,137
IRON AND STEEL, AND MANUFACTURES OF :			
	Pig-iron.....	1,950,067	1,994,128
	Castings.....	6,015	6,357
	Bar-iron.....	1,541,115	1,294,085
	Boiler-iron.....	108	879
	Band, hoop, and scroll-iron.....	45	645
	Sheet-iron.....	85,784	153,417
	Old and scrap-iron.....	105,992	125,571
	Hardware.....	92,602	111,281
	Anchor, cables, and chains of all kinds.....	87,514	55,322
	Machinery.....	628,667	549,875
	Muskets, pistols, rifles, and sporting-guns.....	383,237	578,702
	Steel ingots, bars, sheets, and wire.....	1,220,037	1,261,942
	Railroad bars or rails, of steel.....	530	70,071
	Cutlery.....	1,161,833	1,171,924
	Files.....	125,443	91,719
	Saws and tools.....	8,394	6,281
	Other manufactures of iron and steel.....	2,410,106	2,151,609
	Jewelry, and all manufactures of gold and silver.....	249,253	299,412
JUTE AND OTHER GRASSES, AND MANUFACTURES OF :			
	Raw.....	2,438,198	3,781,037
	Manufactures of, by yard.....	114	390
	Gunny-cloth and gunny-bags, and manufactures of, used for bagging.....	155,646	146,660
	Other manufactures of, not specified.....	1,510,630	1,639,750
LEAD, AND MANUFACTURES OF :			
	Pigs, bars, and old.....	353,936	62,908
	Manufactures of.....	7,958	1,432
LEATHER, AND MANUFACTURES OF :			
	Leather of all kinds.....	3,784,729	3,667,504
	Gloves of kid, and all other, of skin or leather, doz. pairs.....	3,195,702	3,317,788
	Other manufactures of.....	488,928	571,502
	Marble and stone, and manufactures of.....	746,956	689,288
	Metals, metal compositions, and manufactures of.....	875,946	824,867
	Musical instruments.....	561,867	627,722
OILS :			
	Coal and other mineral oils.....	535	20,941
	Whale and fish, not of American fisheries.....	56,616	45,908
	Olive, salad.....	414,435	355,532
	Olive, not salad.....	44,345	97,630
	All other vegetable, fixed.....	200,042	252,852
	Volatle, or essential.....	171,740	178,462
	Opium, and extract of.....	1,874,815	1,890,696
	Paintings, chromo-lithographs, photographs, and statuary.....	794,198	1,074,907
PAINTS :			
	White lead.....	109,799	75,660
	Red lead and litharge.....	10,984	8,355
	Whiting and Paris white.....	7,967	5,977
	Other paints and painters' colors.....	719,363	669,588
PAPER, AND MANUFACTURES OF :			
	Printing paper.....	2,731	3,069
	Writing paper.....	13,006	17,562
	Paper-hangings, and other paper.....	119,760	106,938
	Papier-maché, and other manufactures of paper not specified, including parchment.....	1,331,198	1,068,708
	Perfumery and cosmetics.....	348,256	294,368
	Potatoes.....	245,515	1,345,744
	Precious stones.....	2,975,513	3,842,007
	Provisions (meats, poultry, lard, butter, cheese, etc.), not including vegetables.....	927,264	819,236
	Salt.....	1,632,865	1,776,741
	Salt-petre (nitrate of potash).....	202,990	884,837
SEEDS :			
	Flaxseed, or linseed.....	1,853,333	1,613,001
	All other, not specified.....	320,960	276,559

IMPORTS INTO THE UNITED STATES—(Continued).

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.	
	1878.	1879.
DUTIABLE.		
SILK, MANUFACTURES OF:		
Dress and piece goods.....	\$13,861,195	\$16,100,163
Hosiery.....	185,201	155,471
Other manufactures of.....	5,840,586	7,757,765
SODA, AND SALTS OF:		
Bicarbonate.....	96,344	66,069
Carbonate, including sal-soda and soda-ash.....	3,235,559	3,055,373
Caustic soda.....	1,076,008	1,137,635
Acetate, sulphate, phosphate, and all other salts of soda.....	12,365	25,990
Spices of all kinds; also ginger (ground), pepper, and mustard.....	1,986,317	1,824,171
Straw and palm-leaf, manufactures of.....	2,299,366	2,598,679
SUGAR AND MOLASSES:		
Brown sugar.....	69,642,363	67,820,101
Refined sugar.....	7,469	8,656
Molasses.....	6,764,119	7,198,388
Melado and sirup of sugar-cane.....	1,123,613	1,442,256
Candy and confectionery.....	6,893	6,537
Sulphur, refined.....	14,924	10,963
TIN, AND MANUFACTURES OF:		
In plates.....	9,929,493	10,147,460
Other manufactures of.....	58,496	54,107
TOBACCO, AND MANUFACTURES OF:		
Leaf.....	4,102,782	3,545,515
Cigars.....	2,269,367	2,266,910
Other manufactures of.....	67,819	76,451
Watches and watch movements and materials.....	812,582	920,596
WINES, SPIRITS, AND CORDIALS:		
Spirits and cordials in casks.....	1,149,166	1,248,924
Spirits and cordials in bottles.....	406,116	448,576
Wine in casks.....	1,833,691	2,064,700
Wine in bottles.....	2,123,354	2,284,832
WOOD, AND MANUFACTURES OF.		
Cabinet-ware, house-furniture, and all manufactures of wood, not otherwise specified.....	832,267	924,464
Boards, deals, planks, joists, and scantling.....	3,174,335	3,292,042
Shingles.....	97,149	93,619
Timber, sawed or hewed, wholly or in part.....	3,893	4,742
Other lumber.....	300,016	184,227
WOOL, SHEEP'S (and hair of the alpaca, goat, and other like animals), AND MANUFACTURES OF:		
Unmanufactured.....	3,363,015	5,084,555
Cloths and cassimeres.....	6,771,633	6,255,193
Woollen rags, shoddy, mungo, waste, and flocks.....	19,071	22,121
Shawls.....	1,841,447	1,367,927
Blankets.....	2,358	1,675
Carpets.....	395,989	367,105
Dress goods.....	12,055,906	12,436,861
Hosiery, shirts, and drawers.....	582,922	391,823
Other manufactures of.....	4,063,514	3,511,112
ZINC, SHELTER, OR TUTENAG, AND MANUFACTURES OF:		
In blocks or pigs.....	59,601	59,182
In sheets.....	69,582	56,135
All other dutiable articles.....	3,570,904	3,868,717
Total value of dutiable commodities.....	\$285,773,267	\$303,096,270
Total value of commodities free of duty.....	171,099,579	162,977,506
Total imports.....	\$466,872,846	\$466,073,775
Total value of coin and bullion.....	\$29,821,314	\$29,296,000
Total value of merchandise.....	437,051,532	445,777,775
Total imports.....	\$466,872,846	\$466,073,775
Brought in American vessels.....	\$146,499,239	\$148,590,353
Brought in foreign vessels.....	307,407,565	310,499,599
Brought in cars and other land vehicles.....	12,965,999	11,983,823

EXPORTS FROM THE UNITED STATES.

LAST TWO YEARS.

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.	
	1878.	1879.
	VALUES.	VALUES.
OF DOMESTIC PRODUCTION.	\$48,594	\$65,836
Acids.....		
AGRICULTURAL IMPLEMENTS :		
Fanning-mills.....	2,066	8,042
Horse-powers.....	19,872	17,147
Mowers and reapers.....	1,018,916	893,973
Ploughs and cultivators.....	154,877	159,822
All other, not specified.....	1,379,467	1,854,405
ANIMALS, LIVING :		
Hogs.....	267,269	700,262
Horned cattle.....	3,596,318	8,379,300
Horses.....	798,723	770,742
Mules.....	501,513	530,959
Sheep.....	333,499	1,082,898
All other, and fowls.....	46,841	23,622
Ashes, pot and pearl.....	38,389	61,266
Bark, for tanning.....	111,335	130,939
BEER, ALE, PORTER, AND CIDER :		
In bottles.....	108,054	204,282
In casks.....	39,143	34,987
Bells and bell and bronze metal.....	12,579	17,740
Billiard-tables and apparatus.....	18,968	39,563
Blacking.....	105,434	142,011
Bones and bone-dust.....	78,969	70,800
Bone-black, Ivory-black, and lamp-black.....	80,740	48,347
Books, pamphlets, maps, and other publications.....	586,355	725,404
Brass, and manufactures of.....	539,451	200,871
BREAD AND BREADSTUFFS :		
Barley.....	2,565,736	401,180
Bread and biscuit.....	730,317	682,471
Indian corn.....	48,030,358	40,655,120
Indian-corn meal.....	1,335,802	1,062,231
Oats.....	1,277,930	1,618,644
Rye.....	8,051,739	3,103,970
Rye flour.....	30,775	15,118
Wheat.....	96,872,016	130,701,079
Wheat flour.....	25,082,826	29,567,713
Other small grain and pulse.....	1,077,239	817,536
Maizena, farina, and all other preparations of bread-stuffs used as food.....	1,709,639	1,740,471
Bricks.....	254,446	51,714
Brooms and brushes of all kinds.....	146,032	136,184
Candles, tallow and other.....	218,965	225,104
Carriages, carts, and parts of.....	979,008	1,023,735
Cars, railroad, passenger and freight.....	532,840	249,393
Clocks, and parts of.....	936,008	1,002,388
Coffee, cocoa, and spices, including ginger, pepper, and mustard.....	60,755	70,309
COAL :		
Bituminous.....	1,006,842	891,512
Other.....	1,353,624	1,427,886
Combs.....	15,251	11,525

EXPORTS FROM THE UNITED STATES.

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EXPORTS FROM THE UNITED STATES—(Continued).

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.	
	1878.	1879.
	VALUES.	VALUES.
COPPER, AND MANUFACTURES OF:		
Ore.....	\$160,020	\$102,152
In pigs, bars, sheets, and old.....	2,102,455	2,751,153
Other manufactures of.....	217,423	79,900
Cordage, rope, and twine of all kinds.....	388,973	391,504
CERTON, AND MANUFACTURES OF:		
Sea-Island.....	1,616,214	1,108,072
Other, unmanufactured.....	178,415,270	161,196,178
Colored manufactures.....	2,969,910	3,209,285
Uncolored.....	7,053,463	6,288,181
All other manufactures of.....	1,422,255	1,356,534
Drugs, chemicals, and medicines.....	2,302,967	2,385,357
Dye-stuffs.....	527,221	647,323
Earthen and stone ware.....	96,035	80,896
Fancy articles.....	719,117	598,608
FRUITS:		
Apples, dried.....	259,955	256,794
Apples, green or ripe.....	836,090	960,455
Other fruit, green, ripe, or dried.....	296,096	252,415
Preserved, in cans or otherwise.....	424,828	396,718
Furs and fur-skins.....	2,616,730	4,828,158
Gas-fixtures and chandeliers.....	59,230	35,853
Ginseng.....	497,947	465,611
Glass and glass-ware.....	869,641	798,644
Glue.....	31,247	43,779
GOLD AND SILVER, AND MANUFACTURES OF:		
Gold bullion.....	905,319	24,774
Gold coin.....	6,420,351	4,120,311
Silver bullion.....	15,035,045	11,833,064
Silver coin.....	5,166,006	1,238,749
} Trade-dollars.....	228,264	298,187
} Other coin.....	281	.....
Gold and silver leaf.....	281	811,829
Jewelry, and other manufactures of gold and silver.....	208,142	.....
HAIR:		
Unmanufactured.....	361,348	379,170
Manufactures of.....	30,283	18,669
HATS, CAPS AND BONNETS:		
Of wool, fur, and silk.....	262,251	253,678
Of palm-leaf, straw, etc.....	46,836	66,795
Hay.....	141,340	122,122
HEMP, AND MANUFACTURES OF:		
Unmanufactured.....	18,210	8,155
Cables and cordage.....	146,043	170,179
All other manufactures of.....	1,056,709	1,153,471
Hides and skins, other than fur.....	1,286,840	1,171,522
Hoop-skirts.....	.....	701,065
Hops.....	2,152,873	196,758
Ice.....	227,328	.....
INDIA-RUBBER AND GUTTA-FERCHA MANUFACTURES:		
Boots and shoes.....	29,804	20,225
Other manufactures.....	274,943	263,869
IRON AND STEEL, AND MANUFACTURES OF:		
Pig.....	140,148	85,949
Bar.....	183,373	53,057
Boiler-plate.....	11,513	84,869
Railroad bars or rails.....	324,986	177,151
Sheet, band, and hoop.....	18,036	18,097
Castings, not otherwise specified.....	275,783	225,746
Car-wheels.....	63,622	72,073
Stoves, and parts of.....	140,924	93,605
Steam-engines, locomotive.....	1,016,974	567,302
Steam-engines, stationary.....	120,272	107,964
Boilers for steam-engines, when separate from the engines.....	109,708	121,679
Machinery, not otherwise specified.....	3,849,906	3,452,538

EXPORTS FROM THE UNITED STATES—(Continued).

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.	
	1878	1879.
IRON AND STEEL, AND MANUFACTURES OF (Continued):	VALUES.	VALUES.
Nails and spikes.....	\$287,767	\$264,192
All other manufactures of iron.....	3,988,292	4,186,642
Steel, and manufactures of:		
Ingots, bars, sheets, and wire.....	15,892	9,064
Cutlery.....	54,812	65,277
Edge-tools.....	911,095	860,528
Files and saws.....	39,782	34,351
Muskets, pistols, rifles, and sporting guns.....	2,006,501	2,169,230
Manufactures of steel, not specified.....	365,497	471,266
Junk (old) and oakum.....	40,931	34,243
Lamps.....	945,377	804,440
Lead, and manufactures of.....	314,899	292,771
LEATHER, AND MANUFACTURES OF:		
Boots and shoes.....	468,436	402,557
Leather of all kinds, not specified.....	6,189,052	5,846,982
Morocco, and other fine.....	908,998	963,188
Saddlery and harness.....	127,000	132,699
Manufactures of, not otherwise specified.....	839,203	433,743
Lime and cement.....	98,334	74,097
MANURES:		
Guano.....	8,730	8,741
Substances used expressly for manures.....	1,208,049	1,281,841
MARBLE AND STONE:		
Marble and stone, rough.....	142,661	143,457
Marble and stone manufactures.....	597,356	430,846
Matches.....	143,219	127,385
Mathematical, philosophical, and optical instruments.....	27,929	56,168
MUSICAL INSTRUMENTS:		
Organs, melodeons, etc.....	428,664	447,307
Piano-fortes.....	308,013	320,669
All other.....	14,795	17,731
NAVAL STORES:		
Rosin and turpentine.....	2,329,319	2,159,141
Tar and pitch.....	158,094	101,445
Oil-cake.....	5,095,163	4,894,010
OILS:		
Mineral, crude.....	2,694,018	2,180,413
Mineral, refined or manufactured:		
Naphtha, benzine, gasoline, etc.....	1,411,812	1,258,780
Illuminating.....	41,513,676	35,999,882
Lubricating, heavy paraffine, etc.....	639,197	655,468
Residuum.....	316,271	210,726
Animal: Lard.....	994,410	1,067,623
Neat's-foot and other animal.....	17,447	184,532
Sperm.....	801,218	719,531
Whale and other fish.....	411,808	756,246
Vegetable: Cotton-seed.....	2,514,323	2,233,068
Linseed.....	27,232	22,297
Volatile, or essential.....	323,341	242,329
ORDNANCE-STORES:		
Cannon.....	6,792	1,100
Cannon and gun-carriages and accoutrements.....		140,490
Cartridges and fuses.....	8,357,094	160,761
Gunpowder.....	102,436	1,068,948
Shot and shell.....	1,386,529	148,196
Ore, argentiferous, or silver bearing.....	8,550	225,499
Paints and painters' colors.....	239,075	193,733
Paintings and engravings.....	281,841	193,733
Paper and stationery.....	1,087,819	1,117,677
Perfumery.....	295,239	280,754
Plated ware of silver or other metal.....	215,189	289,425
Printing-presses and type.....	171,083	197,969
PROVISIONS:		
Bacon and hams.....	51,750,305	51,074,438
Beef } Fresh.....	5,006,856	4,863,030
} Salted or cured.....	2,973,284	2,326,378

EXPORTS FROM THE UNITED STATES—(Continued).

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.	
	1878.	1879.
PROVISIONS—(Continued):	VALUES.	VALUES.
Butter.....	\$3,980,840	\$5,421,908
Cheese.....	14,108,539	12,579,968
Condensed milk.....	128,118	119,888
Eggs.....	14,880	14,268
Fish, dried or smoked.....	766,136	748,747
Fish, fresh.....	84,278	80,437
Fish, pickled.....	416,100	290,968
Fish, other, cured.....	3,198,896	2,939,587
Lard.....	30,014,023	22,856,673
Meats, preserved.....	5,099,918	7,311,408
Mutton, fresh.....	9,272	123,018
Oysters.....	893,053	453,306
Pickles and sauces.....	19,476	12,908
Pork.....	4,918,646	4,907,568
Onions.....	44,434	60,022
Potatoes.....	541,598	545,109
Other vegetables.....	79,364	79,530
Vegetables, prepared or preserved.....	59,135	120,275
Quicksilver.....	1,220,008	1,418,331
RAGS:		
Cotton and linen.....	12,885	23,427
Woolen.....		2,819
Rice.....	22,866	25,536
Salt.....	24,998	13,619
Scales and balances.....	215,656	196,186
SEEDS:		
Cotton.....	179,602	141,188
Flaxseed or linseed.....	487	107
Clover, timothy, garden, and all other.....	2,065,887	2,140,538
Sewing-machines, and parts of.....	1,661,715	1,648,914
SOAP:		
Perfumed, and all toilet.....	26,272	30,827
Other.....	621,513	621,511
Spermaceti.....	53,308	35,459
SPIRITS, DISTILLED:		
From grain.....	864,162	2,262,150
From molasses.....	272,457	368,186
From other materials.....	12,683	12,985
Spirits of turpentine.....	2,853,669	2,043,673
Starch.....	613,621	601,797
Steam and other fire-engines and apparatus.....	35,932	16,129
SUGAR AND MOLASSES:		
Sugar, brown.....	4,146	3,202
Sugar, refined.....	4,508,115	6,164,024
Molasses.....	365,747	919,173
Candy and confectionery.....	41,687	32,274
Tallow.....	6,695,377	6,984,940
Tin, and manufactures of.....	116,274	108,467
TOBACCO, AND MANUFACTURES OF:		
Leaf.....	24,808,165	25,157,364
Cigars.....	46,170	53,397
Snuff.....	7,825	5,846
Other manufactures.....	2,627,022	2,998,633
Trunks and valises.....	140,477	158,131
Umbrellas, parasols, and sun-shades.....	5,187	10,864
Varnish.....	98,069	86,976
VESSELS SOLD TO FOREIGNERS:		
Steamers.....	147,800	42,700
Sailing-vessels.....	241,661	25,736
Vinegar.....	4,120	6,227
Watches and parts of.....	140,794	88,045
Wax.....	95,574	45,828
Wearing-apparel.....	569,762	550,119
Whalebone.....	264,980	199,758
Wine.....	28,728	49,775

EXPORTS FROM THE UNITED STATES—Continued.

From the Official Report of the Bureau of Statistics.	Twelve Months ended June 30.		
	1878.	1879.	
WOOD, AND MANUFACTURES OF:	VALUES.	VALUES.	
Boards, clapboards, deals, planks, joists, and scantling.....	\$4,581,741	\$3,972,608	
Laths, palings, pickets, curtain-sticks, broom-handles, and bed-slats.....	9,283	13,002	
Shingles.....	154,533	176,514	
Box-shooks.....	145,282	103,788	
Other shooks, staves, and headings.....	3,775,574	3,666,652	
Hogsheads and barrels, empty.....	159,420	248,065	
All other lumber.....	520,454	680,068	
Fire-wood.....	9,469	11,096	
Hop, hoop, telegraph, and other poles.....	377,137	466,209	
Logs, masts, spars, and other whole timber.....	352,104	613,706	
Timber, sawed and hewed.....	2,662,784	1,748,525	
All other timber.....	114,907	164,192	
Household furniture.....	1,961,522	1,804,226	
Wooden ware.....	287,861	255,770	
All other manufactures of wood.....	1,714,410	1,699,992	
WOOL, AND MANUFACTURES OF:			
Wool, raw and fleece.....	93,358	17,644	
Carpets.....	10,430	8,118	
Other manufactures of.....	427,594	388,615	
ZINC, AND MANUFACTURES OF:			
Ore or oxide.....	63,831	40,399	
Plates, sheets, pigs, or bars.....	216,580	170,654	
ALL ARTICLES NOT ENUMERATED:			
All other unmanufactured articles.....	854,231	1,545,045	
All other manufactured articles.....	2,237,504	4,138,687	
Total Domestic Exports.....	\$722,811,815	\$717,093,777	
Total value of merchandise.....	1878. 1879.		
(mixed values).....	\$695,749,990	\$699,538,742	
Total value of coin and bullion.....	27,061,825	17,555,035	
	\$722,811,815	\$717,093,777	
Shipped in American vessels.....	\$159,735,187	\$122,589,538	
Shipped in foreign vessels.....	557,748,544	588,773,718	
Shipped in cars and other land vehicles.....	5,296,768	5,730,521	
	\$722,779,499	\$717,093,777	
II.—EXPORTS FROM THE UNITED STATES OF FOREIGN PRODUCTIONS, LAST TWO YEARS.			
Total value of merchandise.....	\$14,156,498	\$12,098,651	
Total value of coin and bullion.....	6,373,240	7,442,406	
Total foreign exports.....	\$20,529,738	\$19,541,057	
Add total domestic exports.....	722,811,815	717,093,777	
Gross exports.....	\$743,646,553	\$736,634,834	
DOMESTIC AND FOREIGN:	1877. 1878. 1879.		
Total value of merchandise.....	\$645,785,076	\$709,906,428	\$711,637,398
Total value of coin and bullion.....	56,163,237	33,740,125	24,997,441
Gross exports.....	\$701,948,313	\$743,646,553	\$736,634,834

Exports and Imports of the United States, by Countries.—1876-1878.

	1876.		1877.		1878.	
	EXPORTS FROM U. S.	IMPORTS TO U. S.	EXPORTS FROM U. S.	IMPORTS TO U. S.	EXPORTS FROM U. S.	IMPORTS TO U. S.
Argentine Republic	\$1,585,052	\$3,602,786	\$1,226,739	\$3,449,909 ⁰	\$2,152,109	\$4,948,016
Austria	1,555,519	949,869	2,666,546	414,020	2,881,254	272,250
Belgium	16,776,140	5,441,478	13,832,059	5,079,149	23,537,581	3,932,842
Brazil	7,846,880	45,446,881	7,581,813	48,498,041	8,686,704	42,998,975
Central American States (Nicara- gua, Guatema- la, Costa Rica, Honduras, and Salvador).....	929,841	1,597,515	960,730	2,678,672	1,254,757	2,908,996
Chili	2,199,410	755,222	2,227,551	639,868	1,989,961	670,466
China & Hong Kong	4,729,892	12,847,638	4,937,706	12,301,684	6,867,255	18,130,458
Denmark and Dan- ish West Indies	1,562,182	865,215	4,079,981	298,533	4,049,797	845,010
France	39,722,702	50,595,577	45,139,918	47,556,292	55,319,138	43,378,870
French Posses- sions in Africa	273,943	76,976	814,451	48,107	374,672	109,239
French West Indies and French Guiana	1,499,851	1,857,668	1,407,578	2,322,653	1,590,655	2,876,908
Germany	50,629,072	35,319,462	58,107,433	32,509,865	54,809,845	34,790,108
Great Britain	386,052,050	123,373,281	345,961,055	113,734,258	387,430,730	107,230,677
Canada and British N. American Provinces.....	35,004,131	39,010,261	39,374,190	24,277,378	38,264,421	26,357,802
British West In- dies, British Honduras, and British Guiana	10,212,825	4,534,929	9,603,085	9,739,987	9,582,371	7,783,993
British East In- dies	364,135	12,809,937	865,640	10,725,619	888,841	12,081,595
Gibraltar and British Posses- sions in Africa.	3,294,493	1,050,602	3,964,807	1,063,476	4,715,151	1,270,453
British Posses- sions in Austras- lasia	3,955,935	1,455,649	5,685,487	1,476,288	6,771,295	1,185,905
Greece	143,235	560,411	196,628	523,128	4,990,326	276,445
Haiti and San Domingo	5,506,787	3,193,082	4,566,474	3,298,576	4,818,966	3,213,298
Hawaiian Islands..	769,662	1,378,681	1,272,949	2,550,335	1,736,099	2,678,880
Italy	7,737,475	7,623,362	8,494,668	7,105,280	8,741,100	6,711,006
Japan	1,099,696	15,470,047	1,252,346	13,687,061	2,246,827	7,446,547
Liberia	156,187	78,251	124,630	67,470	104,902	80,153
Mexico	6,200,572	5,150,572	5,898,494	5,204,234	7,460,704	5,251,502
Netherlands.....	12,243,108	2,438,257	10,563,385	2,547,119	13,300,047	2,774,984
Dutch West In- dies and Dutch Guiana	872,996	671,736	984,630	690,694	689,377	624,934
Dutch East In- dies	633,612	5,989,628	2,667,893	4,511,214	1,456,362	4,568,515
Peru	1,032,898	1,423,043	1,900,552	1,479,511	1,005,638	1,531,591
Portugal	3,247,812	573,688	2,380,764	534,326	4,011,541	429,447
Portuguese Posses- sions	305,130	67,928	452,915	78,514	647,108	61,203
Russia and Russian Possessions.....	11,923,833	1,112,152	4,424,430	618,534	11,106,331	671,330
Spain	10,147,730	3,899,868	10,473,476	3,230,466	8,205,626	3,265,646
Cuba	12,843,470	56,007,866	13,871,578	65,828,395	11,969,263	56,901,332
Porto Rico	1,815,950	4,173,794	2,089,535	4,405,752	1,558,739	4,900,817
Other Spanish Possessions	191,664	5,638,506	182,021	7,366,837	283,045	8,008,664
Sweden and Norway	1,466,121	347,945	3,056,769	243,562	2,807,550	137,756
Turkey	3,300,629	439,647	9,398,501	439,019	1,413,161	558,091
U. S. of Colombia..	4,063,014	5,064,273	4,020,909	5,023,326	4,495,322	5,848,043
Uruguay	1,137,593	1,904,552	1,100,337	2,063,278	1,063,432	2,437,102
Venezuela	2,870,998	5,516,789	2,814,041	7,000,801	2,804,635	7,310,297
All other Countries	2,112,408	1,183,794	1,619,093	825,677	1,968,250	971,493

INTEREST LAWS IN THE UNITED STATES.

[Compiled from the latest State and Territorial Statutes.]

Laws of each State and Territory regarding Rates of Interest and Penalties for Usury, with the Law or Custom as to Days of Grace on Notes and Drafts.

STATES AND TERRITORIES.	Legal Rate of Interest	Rate Allowed by Contract.	PENALTIES FOR USURY.	Grace or No Grace.
	pr. ct.	per cent.		
Alabama.....	8	8	Forfeiture of entire interest.	Grace.
Arizona.....	10	Any rate.	None.	Grace.
Arkansas.....	6	10	Forf. of principal and interest.	No statute.
California.....	10	Any rate.	None.	No grace.
Colorado.....	10	Any rate.	None, except of excess.	Grace.
Connecticut.....	6	6	Forfeiture of principal.	Grace.
Dakota.....	6	12	Forfeiture of interest.	Grace.
Delaware.....	6	6	Forfeiture of principal.	Grace.
Dist. of Columb.....	6	10	Forfeiture of entire interest.	Grace.
Florida.....	8	Any rate.	None.	No statute.
Georgia.....	7	Any rate.	None.	Grace.
Idaho.....	10	24	Fine of \$100 or imprisonment.	No grace.
Illinois.....	6	6	Forfeiture of entire interest.	Grace.
Indiana.....	6	10	Forfeiture of excess of interest.	Grace.
Iowa.....	6	10	Forfeit. of 10 pr. ct. on amount.	Grace.
Kansas.....	7	12	Forfeiture of excess of interest.	Grace.
Kentucky.....	6	10	Forfeiture of entire interest.	Grace.
Louisiana.....	5	8	Forfeiture of entire interest.	Grace.
Maine.....	6	Any rate.	None.	Grace.
Maryland.....	6	6	Forfeiture of excess of interest.	Grace.
Massachusetts.....	6	6	Threefold amount of interest.	Grace.
Michigan.....	7	10	None.	Grace.
Minnesota.....	7	12	Forfeiture of excess over 12 p. c.	Grace.
Mississippi.....	6	10	Forfeiture of excess of interest.	Grace.
Missouri.....	6	10	Forfeiture of entire interest.	Grace.
Montana.....	10	Any rate.	None.	No grace.
Nebraska.....	10	12	Forfeiture of interest and cost.	Grace.
Nevada.....	10	Any rate.	None.	Grace.
New Hampshire.....	6	6	Forfeiture of thrice the excess.	Grace.
New Jersey.....	6	6	Forfeiture of entire interest.	Grace.
New Mexico.....	6	12	Forfeiture of entire interest.	No statute
New York.....	6	6	Forfeiture of principal and int.	Grace.
North Carolina.....	6	8	Forfeiture of entire interest.	Grace.
Ohio.....	6	8	Forfeiture of excess above 6 p. c.	Grace.
Oregon.....	10	12	Forfeiture of principal and int.	Grace.
Pennsylvania.....	6	6	Forfeiture of excess of interest.	Grace.
Rhode Island.....	6	Any rate.	None.	Grace.
South Carolina.....	7	Any rate.	None.	Grace.
Tennessee.....	6	6	Forfeit. of exc. int. & \$100 fine.	Grace.
Texas.....	8	12	None.	Grace.
Utah.....	10	Any rate.	None.	Grace.
Vermont.....	6	6	Forfeiture of excess of interest.	Grace.
Virginia.....	6	8	Forfeiture of excess over 6 p. c.	Grace.
Washington Ter.....	10	Any rate.	None.	.....
West Virginia.....	6	6	Forfeiture of excess of interest.	Grace.
Wisconsin.....	7	10	Forfeiture of entire interest.	Grace.
Wyoming.....	12	Any rate.	None.	Grace.

IMMIGRATION INTO THE UNITED STATES, 1820-1879.

Prior to the year 1880, no statistics of immigration were officially kept. By the act of Congress of March 2d, 1819, Collectors of Customs were required to keep a record and make a quarterly return to the Treasury of all passengers arriving in their respective districts from foreign ports; and these reports, published from time to time by the officers of the Treasury Department, constitute the sources of information as to the growth and progress of immigration. The total number of foreign-born passengers arriving at the ports of the United States, in the several years from 1820 to 1870 inclusive, is given below.

Year.	Total Immigration.	Year.	Total Immigration.
1820.....	8,385	1850.....	869,980
1821.....	9,127	1851.....	379,466
1822.....	6,911	1852.....	371,608
1823.....	6,354	1853.....	368,645
1824.....	7,912	1854.....	427,883
1825.....	10,199	1855.....	200,887
1826.....	10,837	1856.....	200,436
1827.....	18,875	1857.....	251,306
1828.....	27,332	1858.....	123,126
1829.....	22,520	1859.....	121,282
1830.....	23,322	1860.....	153,640
1831.....	22,633	1861.....	91,920
1832.....	60,452	1862.....	91,967
1833.....	58,640	1863.....	176,282
1834.....	65,365	1864.....	193,416
1835.....	45,374	1865.....	249,061
1836.....	76,242	1866.....	318,494
1837.....	79,340	1867.....	298,358
1838.....	33,914	1868.....	297,215
1839.....	68,069	1869.....	365,922
1840.....	84,066	1870.....	378,796
1841.....	80,299	1871.....	367,739
1842.....	104,565	1872.....	449,483
1843.....	52,496	1873.....	437,004
1844.....	78,615	1874.....	277,593
1845.....	114,371	1875.....	209,036
1846.....	154,416	1876.....	184,027
1847.....	234,968	1877.....	140,020
1848.....	266,527	1878.....	174,883
1849.....	237,024	1879 (6 months, Jan. to June)	111,507
		Total.....	9,942,022

NOTE.—The above figures, from 1850 to 1878, are for calendar years—January 1st to December 31st. Other statements of immigration vary, being for fiscal years ending June 30th. Another source of variation is that some tables give the total number of aliens arriving in the United States; others what is called the *net* immigration only. As the latter is not ascertainable for all the years, the figures above given represent the total immigration of aliens in each year.

Chinese Immigration into the United States for each Calendar Year from 1855 to 1878, inclusive.

Year.	No.	Year.	No.	Year.	No.
1855.....	3,526	1864.....	2,795	1873.....	18,154
1856.....	4,733	1865.....	2,942	1874.....	16,651
1857.....	5,944	1866.....	2,385	1875.....	19,033
1858.....	5,123	1867.....	3,863	1876.....	16,879
1859.....	3,457	1868.....	10,684	1877.....	10,379
1860.....	5,467	1869.....	14,902	1878.....	8,468
1861.....	7,518	1870.....	11,943	1879 (Jan. to June)	7,417
1862.....	3,633	1871.....	6,089		
1863.....	7,214	1872.....	10,642	Total.....	209,226

NOTE.—The statement is made that nearly one half of all the Chinese who have arrived in the United States have returned to their native country.

AMOUNT OF PAPER MONEY IN THE UNITED STATES.

[From the Report of the Comptroller of the Currency, December, 1879.]

THE subjoined table exhibits, by denominations, the amount of national-bank and legal-tender notes outstanding on November 1, 1879:

DENOMINATIONS.		Amount of National- bank notes.	Amount of Legal- tenders.	Total.
1	Ones.....	\$3,567,300	\$19,320,302	\$22,887,502
2	Twos.....	2,092,498	18,993,365	21,085,863
3	Fives.....	97,911,320	61,611,088	159,522,408
4	Tens.....	109,736,240	71,711,818	181,447,558
5	Twenties.....	72,652,160	68,798,773	141,445,933
6	Fifties.....	21,324,900	24,853,045	46,177,945
7	One hundreds.....	26,911,300	31,428,180	58,339,780
8	Five hundreds.....	641,500	22,448,500	23,089,500
9	One thousands.....	283,000	22,828,500	23,111,500
10	Five thousands.....		3,250,000	3,250,000
11	Ten thousands.....		2,500,000	2,500,000
12	Fractions of notes not presented or destroyed.....	13,586		13,586
Totals.....		\$335,134,504	\$347,681,016	\$682,815,520
Deduct for legal-tenders destroyed in Chicago fire.....			1,000,000	1,000,000
Balances.....		\$335,134,504	\$346,681,016	\$681,815,520

The aggregate amount of national bank notes in circulation Nov. 1, 1878, was \$319,652,121, as against \$335,134,504 on Nov. 1, 1879, thus showing an increase of \$15,482,383. The aggregate of legal-tender notes (greenbacks) outstanding was precisely the same Nov. 1, 1879, as it was one year preceding. The total amount of paper money Nov. 1, 1878, was \$666,383,137; Nov. 1, 1879, \$681,815,520.

Section 5175 of the Revised Statutes provides "that not more than one sixth part of the notes furnished to any association shall be of a less denomination than five dollars, and that after specie payments are resumed no association shall be furnished with notes of a less denomination than five dollars."

In view of this provision, the printing of one and two dollar notes was discontinued on November 1, 1878.

Table, by States, of the Aggregate Deposits of Savings-Banks, with the Number of their Depositors and the Average Amount Due to Each in 1878 and 1879.

STATES.	1877-'78.			1878-'79.		
	Number of de- positors.	Amount of deposits.	Average to each depositor.	Number of de- positors.	Amount of deposits.	Average to each depositor
Maine.....	88,661	\$ 25,708,472	\$ 308 00	77,978	21,164,503	270 00
N. Hampshire.....	94,967	28,789,549	306 19	87,379	26,282,136	301 13
Vermont.....	27,090	6,722,691	243 78	27,872	6,753,105	242 29
Massachusetts.....	739,757	24,596,614	330 64	674,351	20,880,631	311 25
Rhode Island.....	89,475	48,103,119	537 61	82,898	42,806,657	516 41
Connecticut.....	204,675	77,214,372	377 43	199,795	72,515,468	362 86
New York.....	844,550	812,823,058	970 40	810,017	299,074,639	369 22
New Jersey.....	63,447	16,353,275	257 74	61,632	15,194,562	260 41
Pennsylvania.....	*68,000	17,923,825	263 59	74,354	19,923,951	267 96
Maryland.....	*50,450	19,739,306	391 26	*54,500	19,981,366	366 03
District of Col.....	3,928	382,905	97 48	3,845	380,609	72 96
Louisiana.....	5,978	1,932,330	323 24	6,006	2,009,835	334 52
Ohio.....	*22,340	8,623,245	386 00	*22,340	8,796,811	393 76
California.....	*96,907	70,984,784	732 05	85,978	57,846,025	672 53
Totals.....	2,400,785	879,897,425	366 50	2,268,707	802,490,296	353 72

* Estimated.

CONDITION OF THE UNITED STATES NATIONAL BANKS, 1873-1879.

From the Report of the Comptroller of the Currency, December, 1879

The following table exhibits the resources and liabilities of the national banks in operation at corresponding dates for the last seven years:

	Sept. 12, 1873.	Oct. 2, 1874.	Oct. 1, 1875.	Oct. 2, 1876.	Oct. 1, 1877.	Oct. 1, 1878.	Oct. 2, 1879.
	1,976 banks.	2,004 banks.	2,087 banks.	2,099 banks.	2,080 banks.	2,053 banks.	2,049 banks.
RESOURCES.							
	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>
Loans.....	944.2	954.4	984.7	931.3	891.9	831.0	878.5
Bonds for circulation..	388.3	383.3	370.3	337.2	336.8	347.5	357.3
Other U. S. bonds.....	23.6	28.0	28.1	47.8	45.0	94.7	71.2
Other stocks, bonds, etc.	23.7	27.8	33.5	34.4	34.5	36.9	39.7
Due from other banks.	149.5	134.8	144.7	146.9	139.9	133.9	137.3
Real estate.....	34.7	38.1	42.4	43.1	45.2	46.7	47.8
Specie.....	19.9	21.2	8.1	21.4	22.7	30.7	42.2
Legal-tender notes.....	92.4	80.0	76.5	84.2	86.9	64.4	69.2
National-bank notes.....	16.1	18.5	18.5	15.9	15.6	16.9	16.7
Clearing-house ex- changes.....	100.3	109.7	87.9	100.0	74.5	82.4	113.0
U. S. certificates of de- posit.....	20.6	42.8	48.8	29.2	33.4	33.7	26.8
Due from U. S. Treas- urer.....		20.3	19.6	16.7	16.0	16.5	17.0
Other resources.....	17.3	18.9	19.1	19.1	28.7	24.9	22.1
Totals.....	1,830.6	1,877.2	1,832.2	1,827.2	1,741.1	1,767.3	1,868.8
LIABILITIES.							
Capital stock.....	491.0	493.8	504.8	499.8	479.5	466.2	454.1
Surplus fund.....	120.3	129.0	134.4	132.2	122.8	116.9	114.8
Undivided profits.....	54.5	51.5	53.0	46.4	44.5	40.9	41.8
Circulation.....	340.3	334.2	319.1	292.2	291.9	301.9	313.8
Due to depositors.....	640.0	663.8	679.4	666.2	630.4	668.4	736.9
Due to other banks.....	173.0	175.8	179.7	179.8	161.6	165.1	201.2
Other liabilities.....	11.5	9.1	11.8	10.6	10.4	7.9	6.7
Totals.....	1,830.6	1,877.2	1,832.2	1,827.2	1,741.1	1,767.3	1,868.8

AGGREGATE BANKING CAPITAL AND DEPOSITS IN THE UNITED STATES, JUNE, 1879,

COMPARED WITH 1876, 1877, AND 1878.

[From the Report of the Comptroller of the Currency, Dec., 1879.]

Years.	National banks			State banks, private bank- ers, etc.			Savings banks with capital.			Savings banks without capital.			Total.		
	Number.	Capital— millions.	Deposits— millions.	Number.	Capital— millions.	Deposits— millions.	Number.	Capital— millions.	Deposits— millions.	Number.	Deposits— millions.	Number.	Capital— millions.	Deposits— millions.	
1876.....	2,091	500.4	713.5	3,808	214.0	480.0	26	5.0	37.2	691	844.6	6,611	719.4	2,075.3	
1877.....	2,078	481.0	768.2	3,799	218.6	470.5	26	4.9	38.2	676	843.2	6,579	704.5	2,130.1	
1878.....	2,056	470.4	677.2	3,709	202.2	413.3	23	3.2	26.2	668	803.3	6,456	675.8	1,930.0	
1879.....	2,048	455.3	713.4	3,639	197.0	397.0	29	4.2	36.1	644	747.1	6,360	656.5	1,868.5	

ESTIMATED AMOUNT OF GOLD AND SILVER AND PAPER MONEY IN CIRCULATION IN 24 COUNTRIES, AT THE LATEST DATES.

[NOTE.—The Years in the Table refer to the latest Census or estimate of population.]
[From the Annual Report of the Director of the Mint of the United States, December, 1879.]

Countries.	Year.	Popula- tion.	Paper.			Specie.			Total Paper and Specie.	Total.	Per Capita.	
			Dollars.	Dollars.	Dollars.	Silver, Full Legal Tender.	Silver, Limited Tender.	Dollars.			Dollars.	Paper.	Specie.	Circu- lation.
1. Austria *	1869	35,904,435	322,988,854	43,300,000	27,360,000	4,000,000	4,800,000	393,348,854	470,540,000	\$	\$	
2. Australia	1879	2,600,000	21,694,926	645,000,000	110,000,000	55,438,000	8,502,000	771,694,926	550,000,000	8 31	19 23	
3. Belgium	1872	5,339,185	58,419,000	110,000,000	55,438,000	8,502,000	63,940,000	222,419,000	174,000,000	10 45	32 60	
4. Brazil *	1872	10,108,901	91,000,000	.....	.....	.....	.....	91,000,000	(b)	9 00	43 55
5. Canada	1871	3,632,221	20,047,742	66,201,286	.....	.....	.....	86,249,028	10,201,285	39 339	127 8 06
6. Colombia *	1870	2,931,311	1,805,343	91,000,000	.....	.....	.....	6,505,343	4,700,000	6 505	3 65
7. Denmark	1870	1,912,142	18,900,000	430,000,000	.....	.....	.....	446,900,000	24,893,000	43 793	13 00
8. France	1875	36,905,788	465,755,000	738,400,000	364,700,000	59,144,850	413,844,850	1,635,900,850	1,159,944,850	9 88	13 00	
9. Germany	1875	42,727,300	220,506,200	328,108,462	113,388,000	101,651,928	215,039,928	772,704,639	543,108,419	772 704	639 5 81	
10. Great Britain	1870	31,628,338	230,148,875	618,619,045	.....	.....	.....	711,905,211	711,905,211	621 14 4	18 06
11. Greece *	1870	1,457,894	12,800,000	14,500,000	.....	.....	.....	27,300,000	27,300,000	30 300	23 11
12. Italy *	1871	36,801,154	6135,000,000	617,000,000	.....	.....	.....	6,752,000,000	40,000,000	183 000	6 85
13. Japan *	1871	33,623,319	1,500,000	430,000,000	410,000,000	.....	.....	840,000,000	450,000,000	25 000	9 42
14. Mexico	1871	9,276,079	1,500,000	430,000,000	410,000,000	.....	.....	840,000,000	450,000,000	25 000	9 42
15. Netherlands	1870	3,804,000	73,200,000	310,000,000	.....	.....	.....	453,200,000	170,000,000	4 35	5 39
16. Norway	1875	2,609,045	13,068,800	30,000,000	57,000,000	.....	.....	100,000,000	75,000,000	30 16	21 78
17. Peru *	1876	7,476,724	30,520,000	70,000,000	11,810,535	.....	.....	112,330,535	112,330,535	15 000	11 80
18. Portugal	1873	86,052,347	587,907,502	618,000,000	75,000,000	.....	.....	1,240,907,502	685,000,018	14 369	8 55
19. Russia *	1876	10,222,514	639,705,000	619,000,000	42,500,000	.....	.....	1,281,205,000	1,119,500,000	608 407	352 6 22
20. Spain	1870	9,429,213	619,080,000	615,000,000	640,000,000	.....	.....	1,259,080,000	630,000,000	608 407	352 6 22
21. Sweden	1870	2,429,213	31,300,000	69,000,000	30,000,000	.....	.....	130,300,000	18,120,000	23 800	4 09
22. Switzerland	1870	1,779,354	31,300,000	69,000,000	30,000,000	.....	.....	130,300,000	694,706,000	116 000	42 03
23. Turkey	1879	47,000,000	683,943,769	305,750,497	45,306,370	770,250,150	.....	1,420,000,000	(b)	14 55	9 09
24. United States	1879	446,669,890	3,306,480,151	2,685,691,372	808,912,306	415,548,130	3,060,851,635	7,200,331,786	427,306,853	1 111	150 051	
Total	.....	.....	.....	.....	.....	.....	.....	.....	.....	7 40	8 75

* Report of Silver Commission. *b* Economist. *c* Bankers' Magazine. *d* American Almanac. *e* Annex to Report of the French Chamber of Deputies.
f Estimated. *g* Includes limited tender. *h* Estimated from coinage and bank reserve, imports, and exports. *i* Bank reserve. *k* Nominal.
l Includes 8,500,000 trade dollars.
m The countries marked with a star are under a suspension of specie payments.

WHERE OUR GOLD AND SILVER COME FROM.

Gold and Silver of Domestic Production deposited at the Mints and Assay Offices, from their organization to the close of the fiscal year ended June 30, 1879.

[From the Annual Report of the Director of the Mint, December, 1879.]

LOCALITY.	Gold.	Silver.	Total.
Alabama	\$219,120 16		\$219,120 16
Alaska	24,021 57		24,021 57
Arizona	2,097,832 81	\$1,125,394 26	3,223,216 57
California	694,940,153 98	1,373,703 54	696,313,857 47
Colorado	32,216,588 70	18,926,099 15	51,142,687 85
Dakota	4,485,090 80	17 00	4,485,107 80
Georgia	7,608,250 95	409 47	7,608,660 42
Idaho	23,626,870 98	624,295 64	24,251,166 02
Iowa	192 58	468 00	660 58
Kansas	656,559 10		656,559 10
Lake Superior	123 99	3,302,790 97	3,302,914 96
Maryland	402 12		402 12
Massachusetts		917 56	917 56
Michigan		1,196 87	1,196 87
Montana	46,833,238 09	3,106,401 80	49,939,639 89
Nebraska	46,832 56	749,730 71	796,563 27
Nevada	18,914,060 70	67,019,788 51	80,933,849 21
New Hampshire	11,020 55		11,020 55
New Mexico	1,478,434 86	1,796,517 32	3,274,952 18
North Carolina	10,527,691 53	45,202 15	10,572,893 68
Oregon	14,881,144 23	3,232 12	14,884,376 35
South Carolina	1,389,963 60	14 92	1,389,978 52
Tennessee	82,267 95		82,267 95
Utah	418,104 42	8,409,253 16	8,827,357 58
Vermont	10,961 27		10,961 27
Virginia	1,663,345 63		1,663,345 63
Washington Territory	174,430 13		174,430 13
Wyoming	699,645 77	11,793 86	711,439 63
Refined bullion	182,893,971 74	39,819,254 95	222,713,226 69
Parted from silver	12,525,250 35		12,525,250 35
Contained in silver	9,321,107 50		9,321,107 50
Parted from gold		6,594,091 58	6,594,091 58
Contained in gold		517,645 58	517,645 58
Other sources	10,051,693 06	11,558,636 90	21,910,329 96
Total	\$1,073,096,700 53	\$165,288,856 02	\$1,238,385,556 55

Gold and Silver Production of the United States during the Fiscal Year, 1879.

[Estimate from the Annual Report of the Director of the Mint, December, 1879.]

LOCALITY.	Gold.	Silver.	Total.
California	\$17,600,000	\$2,400,000	\$20,000,000
Nevada	9,000,000	12,560,000	21,560,000
Colorado	3,225,000	11,700,000	14,925,000
Montana	2,500,000	2,225,000	4,725,000
Idaho	1,200,000	650,000	1,850,000
Utah	575,000	6,250,000	6,825,000
Arizona	800,000	3,550,000	4,350,000
New Mexico	125,000	600,000	725,000
Oregon	1,150,000	30,000	1,170,000
Washington	75,000	30,000	105,000
Dakota	2,420,000	10,000	2,430,000
Michigan (Lake Superior)		780,000	780,000
North Carolina	90,000		90,000
Georgia	90,000		90,000
Other sources	50,000	47,000	97,000
Total	\$38,900,000	\$40,812,000	\$79,712,000

Estimated Annual Production of the Precious Metals Throughout the World, A.D. 1878.

[Prepared for the American Almanac by David M. Balfour, of Boston.]

AMERICA.

COUNTRIES	Gold.	Silver.	Total.	COUNTRIES	Gold.	Silver.	Total.
	\$	\$	\$		\$	\$	\$
British Columbia...	3,000,000	.....	3,000,000	Buenos Ayres...	1,000,000	1,000,000	2,000,000
U. States...	36,000,000	47,000,000	83,000,000	Argentine Repub...	1,000,000	1,000,000	2,000,000
Mexico...	1,000,000	15,000,000	16,000,000	Other countries	1,000,000	1,000,000	2,000,000
Central America	10,000,000	1,000,000	11,000,000	Total ...	70,000,000	76,000,000	146,000,000
Colombia	10,000,000	1,000,000	11,000,000				
Brazil...	4,000,000	1,000,000	5,000,000				
Peru.....	1,000,000	5,000,000	6,000,000				
Chill.....	2,000,000	3,000,000	5,000,000				

EUROPE.

COUNTRIES	Gold.	Silver.	Total.	COUNTRIES	Gold.	Silver.	Total.
	\$	\$	\$		\$	\$	\$
Russia....	17,000,000	1,000,000	18,000,000	Other countries	1,000,000	1,000,000	2,000,000
Austria....	2,000,000	1,000,000	3,000,000	Total ...	23,500,000	7,000,000	30,500,000
Prussia....	1,000,000	1,000,000	2,000,000				
France....	1,500,000	2,000,000	3,500,000				
Spain....	1,000,000	1,000,000	2,000,000				

ASIA, Etc.

COUNTRIES	Gold.	Silver.	Total.	COUNTRIES	Gold.	Silver.	Total.
	\$	\$	\$		\$	\$	\$
Japan....	1,500,000	1,000,000	2,500,000	Australia.	18,000,000	2,000,000	20,000,000
Borneo....	5,000,000	.....	5,000,000	New Zealand....	8,000,000	1,000,000	9,000,000
China....	2,000,000	.....	2,000,000	Africa.....	5,000,000	1,000,000	6,000,000
Archipelago....	6,000,000	5,000,000	11,000,000	Oceania..	1,000,000	1,000,000	2,000,000
Total....	14,500,000	6,000,000	20,500,000	Gr'd total.	140,000,000	94,000,000	234,000,000

The following statement will exhibit the amount of the precious metals estimated to have been obtained from the surface and mines of the earth from the earliest times to the close of 1879 :

[Estimate based, in part, upon a work on "Gold and Silver," by the Russian Councillor Otreschkoff, published in 1856.]

PERIOD.	Gold.	Silver.	Total.
A. C.....	\$1,415,000,000	\$2,913,000,000	\$4,328,000,000
A. D. to 1492.....	3,842,374,000	521,000,000	4,363,374,000
1493 to 1842.....	2,726,000,000	5,800,000,000	8,526,000,000
1843 to 1852.....	907,000,000	450,000,000	1,357,000,000
1853 to 1862.....	2,220,000,000	560,000,000	2,780,000,000
1863 to 1879.....	2,968,000,000	1,071,000,000	4,039,000,000
Grand Total.....	\$14,068,374,000	\$11,315,000,000	\$25,383,374,000

NOTE.—Regarding this and all other estimates of the aggregate amount of the precious metals existing in the world at any period, it is only candid to state that they cannot rise above the domain of conjecture. Statistical science, even now in its infancy, was not born before the present century; and where no census even of the numbers of mankind existed, nothing could possibly be known regarding the amount of the precious metals.—EDITOR OF AMERICAN ALMANAC.

ESTIMATED PRODUCTION OF GOLD AND SILVER. 95

Estimate of the Aggregate Production of the Precious Metals in all Countries from 1498 to 1875.

[From A. Soetbeers' "Edelmetall-Produktion seit der Entdeckung Amerikas bis zur Gegenwart." Gotha. 1879.]

	Silver.	Gold.	Silver.	Gold.	Total.
	Kilogram's.	Kilogram's.	Dollars.	Dollars.	Dollars.
Germany.....	7,904,910		269,731,839		269,731,839
Austria-Hungary..	7,770,135	460,650	264,961,608	326,248,247	491,309,850
Various European Countries.	7,382,000		251,888,604		251,888,604
Russia.....	2,428,940	1,033,055	82,880,291	507,749,653	590,629,944
Africa.....		731,600		359,325,340	359,325,340
Mexico.....	76,205,400	205,040	2,600,380,659	130,174,306	2,730,455,055
New Granada.....		1,214,500		596,501,675	596,501,675
Peru.....	31,222,100	163,550	1,065,357,084	80,327,582	1,145,684,666
Potosi (Bolivia)....	37,717,600	294,000	1,286,999,947	144,308,100	1,431,308,047
Chili.....	2,609,000	263,600	89,024,208	129,467,140	218,491,438
Brazil.....		1,037,050		509,347,107	509,347,107
United States.....	5,271,500	2,026,100	179,874,123	995,126,015	1,175,000,138
Austria.....		1,812,000		889,963,800	889,963,800
Various Countries.	2,000,000	151,600	68,244,000	74,458,340	142,702,340
	180,511,485	9,453,345	6,159,241,948	4,642,087,395	10,802,329,343

ESTIMATE OF GOLD AND SILVER PRODUCED IN THE UNITED STATES FROM 1845 TO 1879, INCLUSIVE.

[From Official Reports by the Director of the Mint of the United States.]

Year.	Gold.	Silver.	Total.	Year.	Gold.	Silver.	Total.
	Dollars.	From 1849 to 1858.	Dollars.		Dollars.	Dollars.	Dollars.
1845..	1,008,327		1,008,327	1864..	46,100,000	11,000,000	57,100,000
1846..	1,239,357		1,139,357	1865..	53,225,000	11,250,000	64,475,000
1847..	889,085	Estimated	889,085	1866..	53,500,000	10,000,000	63,500,000
1848..	10,000,000	product,	10,000,000	1867..	51,725,000	13,500,000	65,225,000
1849..	40,000,000	\$50,000 per annum.	40,000,000	1868..	48,000,000	12,000,000	60,000,000
1850..	50,000,000		50,000,000	1869..	49,500,000	12,000,000	61,500,000
1851..	55,000,000		55,000,000	1870..	50,000,000	16,000,000	66,000,000
1852..	60,000,000	(The silver	60,000,000	1871..	43,500,000	23,000,000	66,500,000
1853..	65,000,000	mines of	65,000,000	1872..	36,000,000	28,750,000	64,750,000
1854..	60,000,000	the U. S.	60,000,000	1873..	36,000,000	35,750,000	71,750,000
1855..	55,000,000	were dis-	55,000,000	1874..	33,490,902	37,324,594	70,815,496
1856..	55,000,000	covered in	55,000,000	1875..	33,467,556	31,727,500	65,195,416
1857..	55,000,000	1859.)	55,000,000	1876..	39,929,166	38,783,016	78,712,182
1858..	50,000,000	\$500,000	50,500,000	1877..	46,897,800	39,798,573	86,696,373
1859..	50,000,000	100,000	50,100,000	1878..	51,206,360	45,281,285	96,487,745
1860..	46,000,000	150,000	46,150,000	1879..	38,899,858	40,812,132	79,711,990
1861..	43,000,000	2,000,000	45,000,000	Total,			
1862..	39,200,000	4,500,000	43,700,000	35 yrs.	1,487,678,301	422,722,260	1,910,400,561
1863..	40,000,000	8,500,000	48,500,000				

Coinage of the U. S. Mints during Fiscal Year ending June 30, 1879.

	Pieces.	Value.		Dollars.	Halves, Quarters, & Dimes.
Gold Coinage....	2,759,421	\$40,986,912	Silver Coinage...	27,227,500	387.50

Minor Coinage (Five, Three, Two, and One Cent pieces).....\$97,798 00
 Total Coinage.....pieces, 28,986,921; Value, \$41,084,710 00

HIGHEST AND LOWEST PRICES OF GOLD IN NEW YORK, 1862-1878.

[Compiled from the Commercial and Financial Chronicle.]

MONTH	1862.		1863.		1864.		1865.		1866.		1867.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Jan....	103½	101¾	100¾	133½	159½	151½	234½	197½	144½	130¾	137½	132½
Feb....	104½	102½	173½	152½	161	157½	216½	196½	140½	135¾	140½	135½
March.	102½	101½	171¾	139	1 9¾	139	301	148½	136½	134½	140½	133½
April..	102½	101½	157½	145½	184¾	166¾	154½	143½	129½	125¾	141½	132½
May... 104½	102½	154¾	143½	130	168	145½	128½	141½	125½	138½	135	135
June... 109½	103½	148¾	140½	250	193	147½	135½	167¾	137½	138½	136½	136½
July... 120½	108¾	145	123½	285	232	146½	138½	155¾	147	140½	138	138
Aug... 116½	112½	120¾	122½	261¾	231½	145½	140½	152½	146½	142½	139½	139½
Sep... 124	116½	243½	126½	254½	191	145	142½	147½	143½	146½	141	141
Oct... 133½	122	159¾	140½	227¾	189	149	144½	154¾	145½	145½	140½	140½
Nov... 133½	129	154	143	260	210	148½	145½	148½	137¾	141½	138½	138½
Dec... 134	128½	152¾	148½	243	212¾	148½	144½	141¾	131¾	137½	133	133
Year..	134	101½	172½	122½	285	151½	234½	128½	167¾	125½	146½	132½

MONTH	1868.		1869.		1870.		1871.		1872.		1873.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Jan....	142¾	133¾	136¾	134¾	123¾	119¾	111¾	110¾	110¾	108¾	114¾	111¾
Feb....	144	139¾	136¾	130¾	121½	115½	112¾	110¾	111	109½	115½	112½
March.	141½	137½	132½	130¾	116¾	110¾	111¾	110¾	109½	109½	118½	114½
April..	140½	137¾	134¾	131¾	115¾	111¾	111¾	110¾	113½	109¾	119½	116¾
May... 140½	139½	144¾	134¾	115½	113¾	112¾	111	114¾	112¾	113½	118½	116¾
June... 141½	139¾	139¾	136½	114¾	110¾	113¾	111¾	114¾	113	118½	115	115
July... 145½	143½	137¾	134¾	122¾	111¾	113¾	111¾	115½	113½	116½	116½	115
Aug... 150	143½	136¾	131¾	122	114¾	113¾	111½	115½	112¾	116½	114¾	114¾
Sep... 145½	141½	122¾	129¾	116¾	112¾	115½	112¾	115½	112¾	116½	115½	110¾
Oct... 140½	133¾	12	128¾	113¾	111¾	115	111½	115½	112¾	111¾	107¾	107¾
Nov... 137	132	12¾	121¾	113¾	110	113¾	110¾	114¾	111¾	110¾	106¾	106¾
Dec... 136¾	134¾	124	119¾	111¾	110¾	1 ¾	108¾	113¾	111¾	112¾	108¾	108¾
Year..	150	132	162½	119¾	123¾	110	115½	108¾	115½	108¾	119½	106¾

MONTH.	1874.		1875.		1876.		1877.		1878.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
January.....	112¾	110¾	113¾	111¾	113¾	112¾	107¾	105¾	109¾	101¾
February.....	113	111¾	115¾	113¾	114¾	112¾	106¾	104¾	108¾	101¾
March.....	113¾	111¾	117	114¾	115	113¾	105¾	104¾	102	101¾
April.....	114¾	111¾	115¾	114	113¾	112¾	107¾	104¾	101¾	100¾
May.....	113¾	111¾	116¾	115	113¾	112¾	107¾	106¾	101¾	100¾
June.....	112¾	110¾	117¾	116¾	113	111¾	106¾	104¾	101	100¾
July.....	110¾	109	117¾	111¾	112¾	111½	106¾	105¾	100¾	100¾
August.....	110¾	109¾	114¾	112¾	112¾	109¾	105¾	103¾	100¾	100¾
September.....	110¾	109¾	117¾	113¾	110¾	109¾	104	102¾	100¾	100¾
October.....	110¾	109¾	117¾	114¾	113¾	112¾	103¾	102¾	100¾	100¾
November.....	112¾	110	116¾	114¾	110¾	108¾	103¾	102¾	100¾	100¾
December.....	112¾	110¾	115¾	112¾	109	107	103¾	102¾	100¾	100¾
Year.....	114¾	109	117¾	111¾	115	107	107¾	103¾	102¾	100

NOTE.—Specie payment resumed January 1, 1873, after a suspension of nearly 12 years.

HIGHEST AND LOWEST PRICES OF UNITED STATES SECURITIES FOR NINETEEN YEARS, 1860-1878.

Compiled from the Commercial and Financial Chronicle.

SALES AT THE NEW YORK STOCK EXCHANGE.

1869	6s of 1868.		6s of 1874.		6s of 1881.		6s (5-20 years), Coupon.						5s, 10-40.		5s of 1881, Funded.		Currency Sixes.		Fund 4 1/2% of 1867, Funded.			
	Coup.	Coup.	H.	L.	H.	L.	1862.	1864.	1866.	1865, new.	1867.	1868.	Coup.	Reg.	H.	L.	H.	L.	H.	L.	H.	L.
1869	109 1/2	96 1/4	99	83	100	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1870	98	86 1/2	75	88	100	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1871	97 1/2	87 1/2	78	87 1/2	100	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1872	107 1/2	88 1/2	78	87 1/2	100	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1873	107 1/2	88 1/2	78	87 1/2	100	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1874	107 1/2	88 1/2	78	87 1/2	100	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1875	107 1/2	88 1/2	78	87 1/2	100	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1876	107 1/2	88 1/2	78	87 1/2	100	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1877	107 1/2	88 1/2	78	87 1/2	100	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1878	107 1/2	88 1/2	78	87 1/2	100	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
1879	107 1/2	88 1/2	78	87 1/2	100	85	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100

NOTE.—It is to be understood that the prices quoted were in currency.

PRICES OF STOCKS AT NEW YORK, 1869-1879.



PRICES OF ACTIVE STOCKS—(Continued).

NAME OF STOCK.	1869.		1870.		1871.		1872.		1873.		1874.		1875.		1876.		1877.		1878.		1879.	
	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Adams Express.....	69½	48	69½	48	91½	64½	99½	88½	100½	76	130	65½	82½	104½	98	114	105	91	109½	98	110	100
American Express.....	40%	40%	+	+	7	+	+	+	70½	41	30	67	50	65	67	55	60½	43½	52½	46	50	45
Atlantic and Pacific Tel. pref.					87½	35				10	22	10	18	18	14	14	25	15½			29	29
Central of New Jersey.....	85½	110½	62	115	100	35	113½	88	106½	85	109½	85	106½	120	99½	100½	30%	6	45½	13½	80½	38
Chicago and Northwest'n	94	63	85½	67	91½	53	100	66½	85	81½	63½	81½	68	48	33½	45½	37%	15	55½	22½	94½	49½
Chicago and Rock Island pref.	101½	125½	80½	125	81½	83½	117	83	116	53	74	48	62	62	46	55½	69½	37%	79½	59½	108	76½
Chicago and St. Paul	84½	101½	101½	126	95½	117½	105	83	117	89½	109½	109½	100½	100½	111½	98½	105½	89½	92	98	149	119
Chicago, Mil. and St. Paul	84½	101½	101½	126	95½	117½	105	83	117	89½	109½	109½	100½	100½	111½	98½	105½	89½	92	98	149	119
Col., Chicago and I. C. pref.	59	74	75	71½	64½	48	82	64½	62½	41	49½	31	48	48	31	46	48	42	54½	27½	28½	34½
Delaware, Lack. and West.	120½	104½	100½	111½	102½	91	102½	91	106	79½	112½	89	93	3	6	21	79	40%	84	64	104½	74½
Erie	48½	21	28½	19	34½	19	30½	26	69½	25	35½	26	35	106½	120½	64½	77	30%	61½	41	94	43
Hannibal and St. Joseph.	130	90	121½	107	106	50½	57½	29	59½	15	34½	23½	35	152½	22½	7½	15	4%	29½	7	49	21½
Harlem	168½	123	150	135	117½	139	107½	97½	139	107½	139	107½	97½	139	107½	147	135	10%	29½	10	41½	13½
Lake Shore	110½	75½	84	116	84½	88½	86½	77½	87½	57½	84½	87½	80½	51½	68½	43	73	45	71½	55½	108	67
Michigan Central	217½	154½	195	114	130	113	111	65	106½	65	99½	62	89½	89½	53	65½	74	35½	75	58½	98	73½
New York Central	217½	154½	195	114	130	113	111	65	106½	65	99½	62	89½	89½	53	65½	74	35½	75	58½	98	73½
Ohio and Mississippi	39	22½	41½	29½	55	27½	51	41	49½	21	36	21	32	100	117½	96	100½	85½	115	103½	130	112
Pacific Mail	123½	42	46½	30½	58	39½	102	53	73½	31	51½	31	39	30½	29	16½	26½	12%	23%	19½	38½	10%
Pacific of Missouri	348	153	175	70	75	49	150	73	130	48	101	48	55	75	140	122	130	80	131	112	182	123
Quicksilver	20	12	15½	4	27½	5	40½	35½	46½	16	38½	22	33	110½	140	20%	10%		104½	94½	25½	11
Wabash pref.	80	42½	61½	42½	71	48	69½	66½	75½	33	48	29	34	30	30	20%	10%		37	29½	69	32
Union Pacific	78	48½	56½	32	61½	43	73	66½	75½	33	48	29	34	30	30	20%	10%		37	29½	69	32
United States Express.....	87½	46	42½	32	58½	35	65	50½	60	36	54	36	42	66	41	70	59	12%	23%	19½	38½	10%
Wells-Fargo Express.....	37½	16	22½	12½	28½	15	38	28	36	16	24	16	22	62	40	80	60	12%	23%	19½	38½	10%
Western Union Telegraph	44½	32	46½	30½	71	44	82½	67½	94½	43	68	43	54	70	80	65	84	12%	23%	19½	38½	10%

* Hudson River Railroad consolidated with New York Central. † No sales reported.

LOWEST AND HIGHEST PRICES OF COMMODITIES FOR FIFTY-THREE YEARS—1825-1878.

(Compiled from the Reports of the Secretary of the Treasury for 1863 and 1873, the Commercial and Financial Chronicle, Reports of the N. Y. Chamber of Commerce, and the N. Y. Shipping List and Price Current.)

NOTE.—In the American Almanac and Treasury of Facts for 1878, pp. 278-9, appeared a table of prices compiled on the basis of the average price of each article in New York, the 1st of January of each year. Such a table, however useful, fails to give the data which are important in forming a judgment of the whole range of prices for each year. The following table, carefully compiled from the sources indicated, takes the prices of the twelve months in each year, selecting the highest and lowest quotation for each article. It is to be understood, where no mention of quality is made, that the price quoted is for the cheapest grade of each commodity.

The prices are those of the New York market.

Year.	Beef, Mess.		Butter.		Cheese.		Coal, Anthracite.		Coffee, Rio.		Corn.		Cotton, Upland.		Flour, West.		Hams.
	Bbl.		lb.		lb.		Ton.		lb.		Bush.		lb.		Bbl.		lb.
	L.	H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.	L. H.
	cts.		cts.		cts.		cts.		cts.		cts.		cts.		cts.		cts.
1825.	8 00	10 00	8 22	5 10	8 00	11 00	16 19	42	75	13	27	3 25	4 25	7 11			
1826.	8 00	10 00	13 18	6 12	11 00	12 00	14 17	62	83	9	14	4 25	5 75	8 11			
1827.	8 50	9 75	12 22	6 10	10 50	12 50	14 15	54	75	8	12	4 37	6 50	10 12			
1828.	8 50	10 00	13 18	4 7	10 00	12 00	12 15	46	62	9	13	4 56	8 00	8 11			
1829.	8 00	10 50	12 16	4 8	10 00	12 00	12 13	48	64	8	11	5 00	8 87	9 10			
1830.	7 62	10 00	12 16	5 8	7 00	12 00	10 12	48	65	8	13	4 75	6 00	9 11			
1831.	7 00	9 25	12 18	5 8	6 00	9 00	10 13	54	75	7	11	5 00	7 25	9 11			
1832.	8 37	10 75	12 18	5 7	8 50	16 00	12 14	50	87	7	12	5 60	7 00	9 11			
1833.	8 50	11 00	14 20	6 9	5 50	10 00	11 14	65	86	9	17	5 50	6 50	8 10			
1834.	8 50	10 00	12 17	5 9	5 50	6 50	11 12	53	76	10	16	4 81	5 75	8 10			
1835.	8 75	13 50	13 22	6 9	5 50	9 00	11 13	70	1 12	15	20	5 37	7 87	8 12			
1836.	9 25	13 50	10 36	7 12	7 00	11 00	11 13	53	1 12	12	20	6 87	10 25	9 27			
1837.	11 00	15 00	12 24	7 12	8 50	11 00	9 12	1 00	1 15	7	17	7 00	11 62	9 15			
1838.	14 00	16 00	17 27	6 10	7 00	9 50	9 12	76	1 00	9	12	7 00	9 00	10 15			
1839.	12 50	16 00	12 25	8 12	6 50	9 00	9 12	75	98	11	16	5 75	9 12	10 14			
1840.	9 75	14 75	12 21	5 9	6 00	8 50	9 12	46	63	8	10	4 62	6 50	4 10			
1841.	7 00	10 25	8 15	3 7	6 50	9 00	9 11	47	51	9	11	4 68	7 50	4 9			
1842.	6 25	8 25	9 15	5 9	5 00	9 00	6 10	54	68	7	9	4 25	6 37	4 9			
1843.	6 00	8 37	6 11	4 6	4 50	6 00	6 9	48	60	5	8	4 43	5 62	3 9			
1844.	5 00	6 75	8 14	3 7	4 25	6 00	6 7	43	54	5	9	4 25	5 00	3 9			
1845.	5 50	9 75	9 17	6 8	4 50	6 00	5 8	45	85	4	9	4 31	7 00	5 10			
1846.	6 25	8 50	10 17	6 8	5 00	7 00	6 8	55	80	6	9	4 00	6 00	5 11			
1847.	8 25	13 75	13 22	6 8	5 00	7 00	6 8	64	1 10	7	12	5 50	8 25	6 13			
1848.	7 75	13 00	13 20	5 8	4 50	6 00	5 8	52	78	5	8	5 25	6 62	5 11			
1849.	8 75	14 00	10 18	5 7	5 00	6 00	5 10	57	70	6	11	4 93	6 12	6 11			
1850.	8 00	9 75	12 18	4 8	5 00	7 00	7 14	55	72	11	14	4 93	6 25	6 11			
1851.	7 50	9 75	10 18	4 8	4 25	7 00	7 11	53	68	8	14	4 00	5 12	7 11			
1852.	8 25	17 00	15 29	6 9	5 00	7 00	7 10	62	78	8	10	4 25	6 00	8 10			
1853.	7 00	11 25	13 24	8 10	5 00	7 00	8 12	64	82	10	11	4 87	7 50	8 10			
1854.	8 00	13 00	15 24	6 12	6 00	7 50	8 12	76	98	8	10	4 25	6 00	8 10			
1855.	8 25	14 00	17 28	6 12	5 50	7 50	8 12	93	1 15	7	11	5 50	10 18	8 11			
1856.	8 00	12 00	13 28	6 11	5 50	6 50	9 12	48	94	9	12	7 20	8 31	9 11			
1857.	9 50	15 00	16 28	5 14	6 00	7 00	10 12	71	98	13	15	4 25	6 70	6 10			
1858.	9 00	12 00	13 25	3 10	5 00	6 00	9 12	58	1 03	9	13	3 75	5 25	9 13			
1859.	5 00	9 75	14 27	2 11	5 25	5 50	10 13	76	1 05	11	12	4 00	6 50	9 12			
1860.	4 50	5 50	10 21	9 12	5 50	6 00	11 15	64	95	10	11	4 25	5 50	10 13			
1861.	5 00	6 25	8 22	2 10	4 20	6 00	11 17	48	74	11	20	2 80	3 90	5 65			
1862.	5 00	10 75	10 26	4 13	4 25	8 50	10 33	50	75	20	68	4 20	5 85	5 9			
1863.	5 00	9 00	14 30	8 16	7 00	11 00	26 33	68	1 23	54	88	5 10	8 00	5 8			
1864.	5 00	16 00	21 48	12 17	9 00	15 00	33 52	1 25	1 97	72	1 90	7 15	11 75	11 7			
1865.	9 00	14 00	20 38	10 16	8 50	13 50	21 22	70	97	33	1 22	5 00	8 80	11 23			
1866.	11 00	21 50	25 60	5 23	8 50	13 00	18 21	80	1 32	32	52	5 25	11 70	11 22			
1867.	12 00	28 00	15 48	7 20	6 50	8 50	17 19	1 00	1 40	15	86	6 25	11 30	10 16			
1868.	11 00	24 75	28 60	7 19	6 50	11 50	16 17	1 01	1 41	16	83	5 50	9 75	11 18			
1869.	5 00	16 50	16 55	11 23	6 50	10 50	11 13	75	1 16	25	35	4 95	6 40	17 24			
1870.	5 00	16 00	18 46	5 18	4 50	8 50	11 13	76	1 15	15	26	4 50	6 05	9 14			
1871.	8 00	18 00	12 42	5 16	5 00	13 00	12 17	65	90	15	25	4 60	7 00	6 13			
1872.	4 00	12 00	20 39	10 19	3 75	6 25	16 19	61	80	18	25	5 25	6 80	6 9			
1873.	8 00	12 00	18 50	8 16	5 00	6 50	19 23	50	77	13	21	4 62	7 25	5 10			
1874.	8 25	11 50	18 39	12 17	4 55	5 50	16 28	53	84	15	19	4 25	7 00	8 11			
1875.	8 00	10 00	17 28	9 16	4 40	5 55	17 21	49	76	13	17	4 00	6 50	9 11			
1876.	8 50	11 00	15 33	8 13	3 75	5 55	16 20	38	49	11	13	4 00	6 00	7 13			
1877.	9 50	11 25	13 24	8 16	3 25	3 75	15 21	41	58	11	13	4 75	8 00	10 14			
1878.	9 00	13 50	6 20	3 14	2 75	4 50	14 19	45	60	9	12	3 75	5 50	7 12			

LOWEST AND HIGHEST PRICES OF COMMODITIES FOR FIFTY-THREE YEARS—1825-1878.

(Compiled from the Reports of the Secretary of the Treasury for 1863 and 1873, the Commercial and Financial Chronicle, Reports of the N. Y. Chamber of Commerce, and the N. Y. Shipping List and Price Current.)

NOTE.—In the American Almanac and Treasury of Facts for 1878, pp. 278-9, appeared a table of prices compiled on the basis of the average price of each article in New York, the 1st of January of each year. Such a table, however useful, fails to give the data which are important in forming a judgment of the whole range of prices for each year. The following table, carefully compiled from the sources indicated, takes the prices of the twelve months in each year, selecting the highest and lowest quotation for each article. It is to be understood, where no mention of quality is made, that the price quoted is for the cheapest grade of each commodity.

Year.	Pork, Mess.		Rice.		Salt, Liverpool.		Sugar, Raw.		Tobacco, Ky. Leaf.		Wheat.		Whiskey.		Wool.	
	Bbl.		100 lbs.		Sack.		lb.		lb.		Bush.		Gal.		lb.	
	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.	L.	H.
1825.	12 00	14 75	2 00	4 00	2 37	3 00	6 11	3 9	75	1 06	25	31	30	38	38	38
1826.	10 00	12 00	2 00	3 87	2 12	2 60	6 10	3 8	84	1 02	26	36	28	38	38	38
1827.	11 25	15 25	2 50	4 00	2 15	2 35	6 10	3 6	90	1 25	25	35	20	30	30	30
1828.	12 00	15 00	2 50	4 00	2 25	3 25	6 10	3 6	95	1 62	20	26	20	30	30	30
1829.	11 00	13 75	2 50	3 75	2 12	3 00	5 9	5 7	1 00	1 75	20	26	18	27	27	27
1830.	11 00	15 50	2 00	3 50	1 75	2 20	6 9	3 7	1 00	1 15	21	32	16	30	30	30
1831.	12 00	15 25	2 50	4 00	1 75	2 25	4 7	3 2	1 06	1 35	27	37	20	35	35	35
1832.	12 50	14 25	2 75	4 25	1 75	2 50	5 7	3 6	1 19	1 35	26	35	20	35	35	35
1833.	12 50	17 00	2 75	3 75	1 60	2 00	5 9	3 8	1 15	1 28	29	36	27	35	35	35
1834.	12 75	15 00	2 25	3 62	1 40	1 80	5 8	4 8	1 02	1 10	20	29	25	35	35	35
1835.	13 50	18 50	2 75	4 50	1 47	2 35	6 9	6 11	1 04	1 50	30	38	25	40	40	40
1836.	18 00	30 00	3 00	4 25	1 60	2 12	7 11	6 10	1 37	2 12	31	44	35	50	50	50
1837.	16 00	24 50	3 12	5 00	1 20	2 62	5 8	3 9	1 55	2 10	20	43	28	50	50	50
1838.	16 50	25 50	3 25	5 37	1 62	2 37	6 8	4 13	1 35	2 00	30	43	28	40	40	40
1839.	14 50	22 50	3 00	5 00	1 44	2 12	6 8	3 16	1 15	1 37	28	46	37	40	40	40
1840.	13 00	16 00	2 75	4 00	1 40	1 75	4 6	3 16	1 95	1 25	21	30	20	35	35	35
1841.	8 75	10 50	2 87	4 12	1 40	1 98	4 7	4 14	90	1 50	19	25	20	30	30	30
1842.	6 75	10 25	2 00	3 31	1 37	2 25	3 7	2 2	9 83	1 30	16	21	18	22	22	22
1843.	7 50	11 50	1 87	3 00	1 35	1 62	3 7	2 7	84	1 20	18	24	18	24	24	24
1844.	8 50	10 25	2 25	3 62	1 25	1 52	5 7	2 6	82	1 12	21	29	25	37	37	37
1845.	9 25	14 12	2 62	4 75	1 32	1 47	8 7	2 7	86	1 40	20	28	24	30	30	30
1846.	9 62	13 37	2 87	4 50	1 25	1 50	5 8	2 7	80	1 25	18	25	18	28	28	28
1847.	10 25	16 00	3 25	13 75	1 20	1 55	5 8	2 8	1 05	1 95	24	34	22	30	30	30
1848.	9 00	13 00	7 75	18 00	1 25	1 55	10 15	3 8	95	1 40	21	27	20	30	30	30
1849.	9 87	14 25	2 25	3 50	1 20	1 40	4 6	3 9	1 20	1 35	20	28	25	32	32	32
1850.	10 00	11 87	2 25	3 87	1 15	1 75	4 7	5 14	1 09	1 50	23	27	30	35	35	35
1851.	12 06	15 50	2 76	3 12	1 02	1 60	4 6	3 14	93	1 22	20	27	30	41	41	41
1852.	14 62	19 75	2 75	5 00	1 05	1 55	3 5	3 9	1 03	1 15	20	25	26	42	42	42
1853.	13 03	19 75	3 37	4 50	1 12	1 62	4 6	4 10	1 22	1 80	22	32	38	44	44	44
1854.	12 12	16 00	4 12	4 62	1 47	1 70	3 6	5 11	1 75	2 50	26	41	25	40	40	40
1855.	12 50	23 00	2 50	5 87	90	1 22	4 8	6 13	1 96	2 80	30	43	24	34	34	34
1856.	16 25	21 00	3 62	4 87	80	1 05	6 10	6 16	1 30	2 17	25	36	30	38	38	38
1857.	16 50	25 70	3 25	5 37	70	84	9 11	7 20	1 25	1 95	21	37	30	44	44	44
1858.	15 35	19 00	2 75	3 75	62	80	5 8	6 18	1 20	1 50	21	35	27	32	32	32
1859.	14 60	18 12	3 00	4 50	75	1 07	5 8	4 14	1 30	1 65	23	29	34	45	45	45
1860.	16 12	19 75	3 00	4 62	68	1 15	6 8	3 13	1 35	1 70	19	27	34	40	40	40
1861.	12 25	18 00	3 00	7 25	50	95	4 9	3 16	1 20	1 60	15	21	22	45	45	45
1862.	11 00	14 50	6 62	7 75	85	1 52	7 11	6 30	1 30	1 55	19	39	40	65	65	65
1863.	11 50	18 25	3 75	8 50	1 20	1 70	7 14	8 36	1 25	2 00	44	78	62	80	80	80
1864.	19 50	43 25	7 00	15 50	1 75	3 50	11 25	8 55	1 72	2 75	60	2 03	75	1 10	1 10	1 10
1865.	19 00	31 50	9 75	14 00	1 55	2 50	11 17	7 45	1 25	1 88	1 92	2 25	70	77	77	77
1866.	21 18	33 55	11 50	15 25	2 50	4 10	10 15	8 18	1 20	3 45	2 00	2 33	25	27	27	27
1867.	18 90	24 10	8 50	12 50	2 60	2 75	9 10	9 16	2 30	3 40	2 10	2 32	25	37	37	37
1868.	21 10	29 50	8 25	11 25	2 50	2 60	9 12	8 15	2 05	3 25	91	2 30	34	37	37	37
1869.	26 50	33 37	7 25	10 00	2 50	3 00	9 13	8 13	1 45	2 18	90	1 14	32	35	35	35
1870.	20 00	30 00	6 50	9 50	2 40	3 25	9 10	7 12	1 40	1 90	82	1 05	34	45	45	45
1871.	12 85	23 00	6 75	9 75	2 80	3 25	7 10	6 11	1 45	2 00	85	95	32	63	63	63
1872.	12 80	16 00	7 50	9 50	2 80	3 25	7 9	9 16	1 65	2 10	82	91	45	67	67	67
1873.	13 00	19 00	7 00	9 50	3 00	3 50	7 9	9 16	1 55	2 25	86	1 05	35	57	57	57
1874.	13 85	24 25	6 75	10 00	1 10	3 00	7 8	7 25	93	1 35	92	1 03	36	48	48	48
1875.	18 00	22 75	6 50	8 50	1 15	2 35	7 9	9 28	92	1 37	83	1 19	38	48	48	48
1876.	15 70	22 37	5 00	7 50	1 15	2 50	7 10	7 19	84	1 37	1 04	1 10	35	43	43	43
1877.	11 75	17 37	5 00	7 00	1 10	2 50	7 10	7 16	1 06	1 56	1 04	1 09	32	43	43	43
1878.	8 25	13 00	5 50	8 00	1 10	2 50	6 8	4 4	7 88	1 31	1 08	1 14	20	38	38	38

Comparative Rates of Weekly Wages Paid in Europe and in the United States in 1878.

[Condensed from the Report of the Secretary of State on the State of Labor in Europe, derived from facts reported by the United States Consuls, Washington, 1879.]

	Belgium.	Denmark.	France.	Germany.	Italy.	Great Britain.	UNITED STATES.	
							New York.	Chicago.
Bakers.....	\$ 4.40	\$ 4.25	\$ 5.55	\$ 3.50	\$ 3.90	\$ 6.50-6.60	\$ 5-8	\$ 8-12
Blacksmiths.....	4.40	3.90	5.45	3.65	3.94	7.04-8.12	10-14	9-12
Bookbinders.....		3.72	4.85	3.82	3.90	6.50-7.83	12-18	9-20
Bricklayers.....	6.00		4.00	3.60	3.45	7.58-9.13	12-15	6-10½
Cabinet-makers.....	4.80		6.00	3.97	4.95	7.70-8.48	9-13	7-15
Carpenters and Joiners.....	5.40	4.25	5.42	4.00	4.18	7.32-8.25	9-12	7½-12
Farm Laborers.....			3.15	2.87	3.50	3.40-4.25		
Laborers, Porters, etc.....	3.00			2.92	2.60	4.50-5.00	6-9	5½-9
Painters.....	4.20	4.15	4.90	3.92	4.60	7.25-8.16	10-16	6-12
Planters.....	5.40			3.80	4.35	7.68-10.13	10-15	9-15
Plumbers.....	6.00		5.50	3.60	3.90	7.13-8.48	12-18	12-20
Printers.....		4.62	4.70	4.80	3.90	7.52-7.75	8-18	12-18
Shoemakers.....		3.30	4.75	3.12	4.32	7.42	12-18	9-18
Tailors.....		4.10	5.10	3.58	4.80	5.00-7.30	10-18	6-18
Tinsmiths.....	4.80	3.90	4.40	3.65	3.60	6.0-7.30	10-14	9-12

Comparative Retail Prices of the Necessaries of Life in Europe and the United States in 1878.

[Condensed from the Report of the Secretary of State on the State of Labor in Europe, derived from facts reported by the United States Consuls, Washington, 1879.]

	Belgium.	France.	Germany.	Italy.	Switzerland.	Great Britain.	UNITED STATES.	
							New York.	Chicago.
Beef—Roast... lb.	Cents 20	Cents 22	Cents 22	Cents 20	Cents 30	Cents 22	Cents 12-16	Cents 8-12½
" Corned... lb.	16	16	13	12	18	18-30	8-12	4-7
Beans..... qt.			10	13		9	7-10	5-9
Bread..... lb.	4-5	3	3-7	6	4	3¼-4¼	4-4½	4-4½
Butter..... lb.	20-50	25	22	28	36	22-28	25-32	16-40
Coal..... ton.			\$4.25	\$11.00		\$2.65-\$4.10	\$3-\$5.25	\$3-\$6.75
Codfish..... lb.				9		6-8	6-7	5-9
Coffee..... lb.	30-40	30	25	32	30	28-50	20-30	16-40
Eggs..... doz.	20-25	18	20	18	20	14-30	25-30	10-24
Flour..... lb.		4	5½	10	7	3¼-4¼	3-4	2½-4½
Lard..... lb.	20	20	21	22		12-15	10-12	6-10
Milk..... qt.			4	7		5-9	8-10	3-6
Mutton, fore qr. lb.	16	16	14½	15	18	16-17	9-10	5-12½
Oatmeal..... lb.			8			3¼-4¼	4-5	4-5
Pork, fresh... lb.	16	14	17	13	18	10-16	8-10	4-5
" salted... lb.	16	14	17	13	20	10-16	8-10	6-12
" Bacon... lb.	18	20	20	22		12-16	8-10	7-12
" Sausage... lb.	20	16	19	20		12	8-10	6-10
Potatoes... bushel.	56	50	50	\$1.15	60	68-\$2.00	\$1.40-\$1.60	60-80
Rice..... lb.			9	6		3¼-8	8-10	5-10
Soap..... lb.			10	4		5½-9	6-7	3-8
Sugar..... lb.	15-20		11	8½	08	5½-10	8-10	7-10
Tea..... lb.			75		50	43-58	50-60	25-\$1.00

STATE CAPITALS AND GOVERNORS IN 1880.

STATE.	CAPITAL.	GOVERNOR.	Years of Term.	Term Began.	Term Ends.	Salary.
Alabama	Montgomery	Rufus W. Cobb, D.	2	Nov. 27, '78	Nov. 27, '80	\$3,000
Arkansas	Little Rock	William R. Miller, D.	2	Jan. 7, '79	Jan. 4, '81	3,500
California	Sacramento	George C. Perkins, R.	4	Jan. 5, '80	Jan. 7, '84	6,000
Colorado	Denver	Fred. W. Pitkin, R.	2	Jan. 14, '79	Jan. 11, '81	3,000
Connecticut	Hartford	Charles B. Andrews, R.	2	Jan. 9, '79	Jan. 5, '81	2,000
Delaware	Dover	John W. Hall, D.	4	Jan. 21, '79	Jan. 21, '83	2,000
Florida	Tallahassee	George F. Drew, D.	4	Jan. 1, '77	Jan. 4, '81	3,500
Georgia	Atlanta	Alfred H. Colquitt, D.	*4	Jan. 1, '77	Jan. 1, '81	4,000
Illinois	Springfield	Shelby M. Cullom, R.	4	Jan. 8, '77	Jan. 10, '81	6,000
Indiana	Indianapolis	Jas. D. Williams, D.	4	Jan. 8, '77	Jan. 3, '81	6,000
Iowa	Des Moines	John H. Gear, R.	2	Jan. 12, '80	Jan. 9, '82	3,000
Kansas	Topeka	John P. St. John, R.	2	Jan. 13, '79	Jan. 10, '81	3,000
Kentucky	Frankfort	L. P. Blackburn, D.	4	Sept. 3, '79	Sept. 5, '83	5,000
Louisiana †	New Orleans	Louis A. Wiltz, D.	4	Jan. 1, '80	Jan. 7, '84	4,000
Maine	Augusta	Alonzo Garcelon, D.	1	Jan. 4, '79	Jan. 7, '80	1,500
Maryland	Annapolis	Wm. T. Hamilton, D.	4	Jan. 14, '80	Jan. 7, '84	4,500
Massachusetts	Boston	John D. Long, R.	1	Jan. 7, '80	Jan. 5, '81	5,000
Michigan	Lansing	Chas. M. Crosswell, R.	2	Jan. 1, '79	Jan. 5, '81	1,000
Minnesota	St. Paul	John S. Pillsbury, R.	2	Jan. 6, '80	Jan. 3, '82	2,000
Mississippi	Jackson	John M. Stone, D.	4	Jan. 8, '78	Jan. 3, '82	4,000
Missouri	Jeffers'n City	John S. Phelps, D.	4	Jan. 8, '77	Jan. 10, '81	5,000
Nebraska	Lincoln	Albinus Nance, R.	2	Jan. 7, '79	Jan. 4, '81	2,500
Nevada	Carson City	John H. Kinkead, R.	4	Jan. 6, '79	Jan. 2, '83	6,000
N. Hampshire	Concord	Natt Head, R.	2	June 4, '79	June 4, '81	1,000
New Jersey	Trenton	Geo. B. McClellan, D.	3	Jan. 15, '78	Jan. 17, '81	5,000
New York	Albany	Alonzo B. Cornell, R.	3	Jan. 1, '80	Jan. 1, '83	10,000
N. Carolina	Raleigh	Thomas J. Jarvis, D.	4	Feb. 5, '79	Jan. 1, '81	3,000
Ohio	Columbus	Charles Foster, R.	2	Jan. 12, '80	Jan. 9, '82	4,000
Oregon	Salem	W. W. Thayer, D.	4	Sept. 11, '78	Sept. 13, '82	1,500
Pennsylvania	Harrisburg	Henry M. Hoyt, R.	3	Jan. 21, '79	Jan. 17, '82	10,000
Rhode Island	N'port & Prov	Chas. C. VanZandt, R.	1	May 27, '79	May 25, '80	4,000
S. Carolina	Columbia	W. D. Simpson, D.	2	Dec. 4, '78	Dec. 1, '80	4,500
Tennessee	Nashville	Albert S. Marks, D.	2	Jan. 15, '79	Jan. 15, '81	4,000
Texas	Austin	Oran M. Roberts, D.	2	Jan. 15, '79	Jan. 15, '81	4,000
Vermont	Montpelier	Redfield Proctor, R.	2	Oct. 2, '78	Oct. 6, '80	1,000
Virginia	Richmond	F. W. M. Holliday, D.	4	Jan. 1, '78	Jan. 1, '82	5,000
W. Virginia	Wheeling	Hy. M. Mathews, D.	4	Mar. 4, '77	Mar. 4, '81	2,700
Wisconsin	Madison	William E. Smith, R.	2	Jan. 5, '80	Jan. 2, '82	5,000

Democratic Governors, 20.

Republican Governors, 18.

* The term of the Governor was made 2 years by the Georgia Constitution of 1877, to take effect after the election of Governor in October, 1880.

† By the new Constitution of Louisiana, adopted Dec. 2, 1879, the State capital is fixed at Baton Rouge after 1880.

Governors of the Territories in 1880.

TERRITORY.	CAPITAL.	GOVERNOR.	Years of Term.	Term Began.	Term Ends.	Salary.
Arizona	Tucson	John C. Fremont, R.	4	June 12, '78	June 12, '82	\$2,600
Dakota	Yankton	Wm. A. Howard, R.	4	Mar. 12, '78	Mar. 12, '82	2,600
Idaho	Boise City	Mason Brayman, R.	4	July 24, '78	July 24, '80	2,600
Montana	Helena	Benjamin F. Potts, R.	4	July 13, '78	July 13, '82	2,600
New Mexico	Santa Fé	Lewis Wallace, R.	4	Sept. 3, '78	Sept. 3, '82	2,600
Utah	S. Lake City	George W. Emery, R.	4	July 1, '78	July 1, '79	2,600
Washington	Olympia	Elisha P. Ferry, R.	4	April 26, '78	April 26, '80	2,600
Wyoming	Cheyenne	John W. Hoyt, R.	4	April 10, '78	April 10, '82	2,600

STATES.	Ses- sions.	Next Legisla- ture meets.	Limit of Session.	Term of Sen.	Term of Rep.	Salary.	Next Election.
Alabama.....	Bien.	Nov. 9, '80	50 days.	4	2	{ \$4 per day & 10 c. mileage.	Bien. Aug. 2, '80
Arkansas.....	Bien.	Jan. 10, '81	60 days.	4	2	\$6 per day.	Bien. Sept. 6, '80
California.....	Bien.	Jan. 5, '80	60 days.	4	2	{ \$8 per day & 10 c. mileage & \$25.	Bien. Nov. 2, '80
Colorado.....	Bien.	Jan. 5, '81	40 days.	4	2	\$4 per day.	Bien. Nov. 2, '80
Connecticut.....	Ann.	Jan. 7, '80	None.	2	1	\$300 and mileage.	Ann. Nov. 2, '80
Delaware.....	Bien.	Jan. 4, '81	None.	4	2	\$3 per day & mil'ge	Bien. Nov. 2, '80
Florida.....	Bien.	Jan. 4, '81	60 days.	4	2	\$6 per day & 10c. mil.	Bien. Nov. 2, '80
Georgia.....	Bien.	Nov. 3, '80	40 days.	4	2	\$4 per day & mil'ge	Bien. Oct. 6, '80
Illinois.....	Bien.	Jan. 5, '81	None.	4	2	{ \$5 per day & 10 c. mileage & \$50.	Bien. Nov. 2, '80
Indiana.....	Bien.	Jan. 6, '81	60 days.	4	2	\$6 per day & 20c. mil.	Bien. Oct. 12, '80
Iowa.....	Bien.	Jan. 12, '80	None.	4	2	\$550.	Bien. Nov. 2, '80
Kansas.....	Bien.	Jan. 11, '81	50 days.	4	2	\$3 per day for 50 d.	Bien. Nov. 2, '80
Kentucky.....	Bien.	Dec. 31, '81	60 days.	4	2	\$5 day & mil'ge 15 c.	Bien. Nov. 2, '80
Louisiana.....	Bien.	Jan. 12, '80	90 days.	4	4	{ \$4 per day and mileage.	Bien. Nov. 2, '80
Maine.....	Ann.	Jan. 7, '80	None.	1	1	\$150.	Ann. Sept. 13, '80
Maryland.....	Bien.	Jan. 7, '80	90 days.	4	2	{ \$5 per day and mileage.	Bien. Nov. 2, '80
Massachus'tts	Ann.	Jan. 7, '80	None.	1	1	\$650.	Ann. Nov. 2, '80
Michigan.....	Bien.	Jan. 5, '81	None.	2	2	\$3 day & 10 c. mile.	Bien. Nov. 2, '80
Minnesota.....	Bien.	Jan. 4, '81	60 days.	2	1	\$5 per day & 15 c.	Bien. Nov. 2, '80
Missisippi.....	Bien.	Jan. 6, '80	None.	4	2	\$300.	Bien. Nov. 2, '80
Missouri.....	Bien.	Jan. 5, '81	70 days.	4	2	\$5 day & mil. & \$30	Bien. Nov. 2, '80
Nebraska.....	Bien.	Jan. 4, '81	40 days.	2	2	\$3 per day and mil.	Bien. Nov. 2, '80
Nevada.....	Bien.	Jan. 3, '81	60 days.	4	2	{ \$3 per day and 40 c. mileage.	Bien. Nov. 2, '80
N. Hampshire	Bien.	June 1, '81	None.	2	2	\$3 day and mil'ge.	Bien. Nov. 2, '80
New Jersey.....	Ann.	Jan. 13, '80	None.	3	1	\$500.	Ann. Nov. 2, '80
New York.....	Ann.	Jan. 6, '80	None.	2	1	\$1,500 & 10 c. mile.	Ann. Nov. 2, '80
N. Carolina.....	Bien.	Jan. 5, '81	60 days.	2	2	{ \$4 per day and 10 c. mileage.	Bien. Nov. 2, '80
Ohio.....	Bien.	Jan. 5, '80	None.	2	2	{ \$5 per day and \$1 for 25 m.	Ann. Oct. 12, '80
Oregon.....	Bien.	Sept. 13, '80	40 days.	4	2	{ \$3 per day and \$3 for 20 m.	Bien. June 7, '80
Pennsylvania	Bien.	Jan. 4, '81	None.	4	2	{ \$1,000 for 100 d. and 5 c. mile.	Ann. Nov. 2, '80
Rhode Island*	Ann.	Jan. 27, '80	None.	1	1	{ \$1 per day and 8 c. mileage.	Ann. April 7, '80
S. Carolina.....	Ann.	Nov. 23, '80	None.	4	2	{ \$5 per day and 10 c. mileage.	Bien. Nov. 2, '80
Tennessee.....	Bien.	Jan. 3, '81	75 days.	2	2	{ \$4 per day and 16 c. mileage.	Bien. Nov. 2, '80
Texas.....	Bien.	Jan. 11, '81	60 days.	4	2	\$5 per day.	Bien. Nov. 2, '80
Vermont.....	Bien.	Oct. 6, '80	None.	2	2	\$3 per day.	Bien. Sept. 7, '80
Virginia.....	Bien.	Dec. 3, '79	90 days.	4	2	\$500.	Bien. Nov. 2, '80
W. Virginia.....	Bien.	Jan. 12, '81	45 days.	4	2	\$4 day & mileage.	Bien. Oct. 12, '80
Wisconsin.....	Ann.	Jan. 14, '80	None.	2	1	\$350 & 10 c. mile.	Ann. Nov. 2, '80
TERRITORIES.							
Arizona.....	Bien.	Jan. 3, '81	40 days.	2	2	\$4 per day and 20 c. mileage.	Bien. Nov. 2, '80
Dakota.....	Bien.	Jan. 11, '81	40 days.	2	2		Bien. Nov. 2, '80
Idaho.....	Bien.	Dec. 13, '80	40 days.	2	2		Bien. Nov. 2, '80
Montana.....	Bien.	Jan. 10, '81	40 days.	2	2		Bien. Nov. 2, '80
New Mexico.....	Bien.	Jan. 5, '80	40 days.	2	2		Bien. Nov. 2, '80
Utah.....	Bien.	Jan. 5, '80	40 days.	2	2		Ann. Aug. 2, '80
Washington.....	Bien.	Oct. 3, '81	40 days.	2	2		Bien. Nov. 2, '80
Wyoming.....	Bien.	Nov. 1, '81	40 days.	2	2	Ann. Sept. 7, '80	

* The Rhode Island Legislature is required to meet annually the last Tuesday in May, at Newport, and an adjourned session to be holden annually at Providence.
 NOTE.—In Ohio, and a few other States where the legislative sessions are biennial, the legislature holds "adjourned sessions," practically amounting to annual meetings.
 By Act of Congress March 1, 1792, amended in 1845, a uniform day of election for Electors of President and Vice-President is fixed for all the States—being the Tuesday after the first Monday in November, every fourth year after a President has been elected.

STATE DEBTS, VALUATION, AND TAXES.

THE following statistics of the finances of the thirty-eight States in the Union have been derived in most cases from the officers of the States themselves:

STATES.	Date of Statement.	AMOUNT OF STATE DEBT.		Amount Raised by Taxation Last Year.	AMOUNT OF TAXABLE PROPERTY AS ASSES'D.		State Tax on \$100	
		Funded.	Unfunded.		Real.	Personal.		
		\$	\$	\$	\$	\$	Cts.	
Alabama..	Sept. 30, 1879.	7,809,200	.....	827,399	117,486,581 Real & Personal.		70
Arkansas..	Sept. 30, 1879.	2,680,000	2,320,000	613,957	54,606,057	32,396,484	65	
California..	Oct. 31, 1878.	3,403,000	None.	4,105,884	454,641,311	140,431,866	55	
Colorado...	Nov. 30, 1878.	None.	123,803	155,506	25,804,345	17,368,303	36	
Connect't..	Dec. 1, 1878.	4,967,600	.....	2,246,490	238,027,032	106,379,945	15
Delaware....	Jan. 1, 1879.	953,000	.....	134,400	.....	.....	50
Florida....	Jan. 1, 1878.	1,384,700	10,905	250,473	18,950,160	10,521,067	70	
Georgia....	Jan. 1, 1878.	10,644,500	.....	1,129,990	140,153,250	95,506,280	50
Illinois....	Oct. 1, 1878.	552,742	None.	3,300,000	994,214,374	206,908,736	33	
Indiana....	Nov. 1, 1879.	4,998,178	.....	2,608,488	637,763,081	246,605,747	30
Iowa....	Oct. 30, 1877.	545,435	.....	965,062	303,383,682	79,618,995	30
Kansas....	July 1, 1878.	1,181,975	.....	705,060	96,695,457	41,131,186	55
Kentucky..	Oct. 10, 1879.	1,858,008	.....	1,430,957	345,037,875 Real & Personal.		40
Louisiana..	Jan. 1, 1879.	11,734,800	1,035,943	2,432,188	177,000,000	32,361,402	60	
Maine....	Jan. 1, 1879.	5,848,900	2,521,657	880,007	224,579,569 Real & Personal.		40	
Maryland..	Oct. 1, 1877.	10,758,678*	.....	1,063,958	547,044,271 Real & Personal.		17
Massac'ts..	Jan. 1, 1879.	33,020,464†	.....	1,000,000	1,090,749,235	438,771,779	34
Michigan..	Oct. 1, 1879.	913,150	.....	115,300	308,753,036	66,127,992	17
Minnesota..	Dec. 22, 1878.	2,675,000	122,002	672,647	175,788,979	45,141,650	20	
Mississippi.	Jan., 1879.	525,000	.....	933,539	95,937,398	33,370,957	35
Missouri..	Jan. 1, 1879.	16,758,000	250,000	2,752,230	425,995,888	163,543,007	40	
Nebraska..	Nov. 30, 1879.	499,267	.....	918,413	47,391,781	27,968,018	60
Nevada....	Jan. 1, 1879.	557,017	88,625	252,404	16,820,384	12,744,289	90	
N. Hamps..	June 1, 1879.	3,459,100	179,503	400,000	199,080,353 Real & Personal.		30	
N. Jersey..	Oct. 31, 1878.	2,196,300	.....	820,000	445,918,221	160,497,340	25
New York..	Sept. 30, 1878.	9,154,055	926,695	5,323,149	2,376,252,178	379,488,140	29	
N. Carolina.	Sept. 30, 1879.	16,960,045	10,160,183	533,635	91,679,918	56,884,639	32½	
Ohio....	Nov. 15, 1878.	6,476,905	.....	4,496,376	1,022,116,962	490,190,387	29
Oregon....	Jan. 1, 1879.	320,000	331,575	323,683	41,426,086 Real & Personal.		70	
Pennsylv'a	Dec. 1, 1878.	21,875,621	113,883	6,092,001	No Tax on Real Estate 159,382,242		30	
Rhode Isl'd	Sept. 2, 1879.	2,534,500	None.	492,360	188,655,569	67,397,249	12	
S. Carolina.	Oct. 31, 1878.	5,130,966	1,608,730	715,982	85,633,873	40,083,341	45	
Tennessee.	Dec. 21, 1878.	20,221,300	4,201,902	625,529	202,340,815	20,871,338	10	
Texas....	Sept. 1, 1878.	5,073,861	.....	1,396,170	83,174,600	174,457,409	50
Vermont....	Aug. 1, 1879.	139,500	.....	292,228	70,849,386	16,845,123	30
Virginia....	Dec. 1, 1878.	29,350,826	.....	2,500,000	246,391,193	76,178,488	50
West Va. }	Creation of State Debt	prohibited	.....	.....	.....	.....	.....
Wisconsin.	Sept. 30, 1879.	2,252,057	681,620	515,241	95,079,808	33,480,119	30
					322,470,945	90,631,981	16½	

* The State of Maryland held \$4,235,713 in interest-paying securities of corporations, besides \$23,360,632 in unproductive securities.

† Massachusetts held \$11,268,396 in sinking fund, January 1, 1879.

Historical and Statistical Table of the United States and Territories, showing the Area of each in Square Miles and in Acres; the Date of Organization of Territories; Date of Admission of New States into the Union, with the Statutory References for each.

Corrected from Report of Commissioner of the General Land Office.

THE THIRTEEN ORIGINAL STATES.	Ratified the Constitution.	Area of the Original States.	
		In Square Miles.	In Acres.
New Hampshire.....	June 21, 1788	9,220	5,939,200
Massachusetts.....	Feb. 6, 1788	7,800	4,992,000
Rhode Island.....	May 29, 1790	1,806	835,840
Connecticut.....	Jan. 9, 1788	4,750	3,040,000
New York.....	July 26, 1788	47,000	30,080,000
New Jersey.....	Dec. 18, 1787	8,320	5,324,800
Pennsylvania.....	Dec. 12, 1787	46,000	29,440,000
Delaware.....	Dec. 7, 1787	2,120	1,356,800
Maryland.....	April 28, 1788	11,124	7,119,360
Virginia—East and West.....	June 25, 1788	61,852	39,265,280
North Carolina.....	Nov. 21, 1789	50,704	32,450,560
South Carolina.....	May 23, 1788	34,000	21,760,000
Georgia.....	Jan. 2, 1788	58,000	37,120,000

STATES ADMITTED.	Act Organiz- ing Territory.	U. S. Statutes.		Act Admit- ting State.	U. S. Statutes.		Admission Took Effect.	Area of Admitted States and Territories.	
		Vol.	P.		Vol.	P.		In Sq. Miles.	In Acres.
Kentucky.....	(Out of Va.).....			Feb. 4, 1791	1	189	June 1, 1792	37,690	24,115,200
Vermont.....	Out of N. H. & N. Y.			Feb. 18, 1791	1	191	Mar. 4, 1791	9,612	6,151,680
Tennessee.....	(Out of N. C.).....			June 1, 1796	1	491	June 1, 1796	45,600	29,184,000
Ohio.....	Ordin' e of 1787.....	1	5	Apr. 30, 1802	2	173	Nov. 29, 1802	39,964	25,576,960
Louisiana.....	March 3, 1805.....	2	331	Apr. 8, 1812	2	701	Apr. 30, 1812	41,346	26,461,440
Indiana.....	May 7, 1800.....	2	58	Dec. 11, 1816	3	399	Dec. 11, 1816	33,809	21,637,720
Mississippi.....	April 7, 1798.....	1	549	Dec. 10, 1817	3	473	Dec. 10, 1817	47,156	30,179,840
Illinois.....	Feb. 3, 1809.....	2	514	Dec. 3, 1818	3	536	Dec. 3, 1818	55,410	35,462,400
Alabama.....	March 3, 1817.....	3	371	Dec. 14, 1819	3	608	Dec. 14, 1819	50,722	32,462,080
Maine.....	(Out of Mass.).....			Mar. 3, 1820	3	544	Mar. 15, 1820	35,000	22,400,000
Missouri.....	June 4, 1812.....	2	743	Mar. 2, 1821	3	645	Aug. 10, 1821	65,350	41,834,000
Arkansas.....	March 2, 1819.....	3	493	June 15, 1836	5	50	June 15, 1836	52,198	33,406,720
Michigan.....	Jan. 11, 1805.....	2	309	Jan. 26, 1837	5	144	Jan. 26, 1837	56,451	36,128,640
Florida.....	Mar. 30, 1822.....	3	654	Mar. 3, 1845	5	742	Mar. 3, 1845	59,268	37,931,520
Iowa.....	June 12, 1838.....	5	235	Mar. 3, 1845	5	742	Dec. 28, 1846	55,045	35,228,800
Texas.....	(Annexed.).....	5	797	Mar. 1, 1845	9	108	Dec. 29, 1845	274,356	175,587,840
Wisconsin.....	April 30, 1836.....	5	10	Mar. 3, 1847	9	178	May 29, 1848	53,924	34,511,360
California.....	(Fr'm Mexico).....			Sept. 9, 1850	9	452	Sept. 9, 1850	157,201	100,992,640
Minnesota.....	March 3, 1849.....	9	403	May 4, 1858	11	285	May 11, 1858	83,531	53,459,840
Oregon.....	Aug. 14, 1848.....	9	323	Feb. 14, 1859	11	389	Feb. 14, 1859	95,274	60,975,360
Kansas.....	May 30, 1854.....	10	277	Jan. 29, 1861	13	126	Jan. 29, 1861	80,891	51,770,240
West Virginia.....	(Out of Va.).....			Dec. 31, 1862	12	633	June 19, 1863	23,000	14,720,000
Nevada.....	March 2, 1861.....	12	209	Mar. 21, 1864	13	30	Oct. 31, 1864	112,090	71,737,600
Nebraska.....	May 30, 1854.....	10	277	Feb. 9, 1867	14	391	Mar. 1, 1867	75,995	48,636,800
Colorado.....	Feb. 28, 1861.....	12	172	Mar. 3, 1875	18	474	Aug. 1, 1876	104,500	66,880,000

POPULATION, CAPITALS, AND AREA OF PRINCIPAL NATIONS.

COUNTRIES.	CAPITAL.	Last Census.	Population.	Area Square Miles.	Inhabitants to the Square Mile.
Argentine Republic.....	Buenos Ayres.....	1875	1,715,681	671,000	1.96
Austria-Hungary.....	Vienna.....	1869	35,904,435	226,406	158.58
Belgium.....	Brussels.....	1876	5,336,185	11,373	469.30
Bolivia.....	La Paz.....	1861	1,742,352	473,500	3.70
Brazil.....	Rio de Janeiro.....	1872	10,108,291	3,376,326	3.08
Canada, Dominion of.....	Ottawa.....	1871	3,608,321	3,489,353	1.08
Chili.....	Santiago.....	1875	2,078,971	130,977	15.79
Chinese Empire.....	Pekin.....	Est.	433,500,000	3,924,627	110.45
Colombia.....	Bogota.....	1870	2,351,311	432,400	6.82
Egypt.....	Cairo.....	Est.	5,252,000	212,600	24.70
Denmark.....	Copenhagen.....	1870	1,312,142	14,553	131.32
Ecuador.....	Quito.....	1875	866,137	218,954	3.49
France.....	Paris.....	1876	36,905,788	391,900	192.79
Germany.....	Berlin.....	1875	42,727,960	212,911	201.45
Great Britain and Ireland.....	London.....	1871	31,628,385	121,330	268.08
Greece.....	Athens.....	1870	1,457,894	19,941	72.96
India, British.....	Calcutta.....	1871	190,663,623	950,919	200.50
Italy.....	Rome.....	1871	26,801,154	112,677	243.91
Japan.....	Yeddo.....	1874	33,623,319	156,604	214.71
Mexico.....	Mexico.....	1871	9,276,079	761,640	12.18
Morocco.....	Morocco.....	Est.	6,000,000	219,000	27.39
Netherlands.....	Amsterdam.....	1869	3,579,529	12,680	282.30
Norway.....	Christiania.....	1875	1,806,900	122,280	14.78
Paraguay.....	Asuncion.....	1873	221,079	67,303	3.85
Persia.....	Teheran.....	Est.	6,500,000	648,000	10.03
Peru.....	Lima.....	1876	2,699,945	502,760	5.31
Portugal.....	Lisbon.....	1875	4,441,037	86,510	121.31
Russian Empire.....	St. Petersburg.....	1876	86,963,347	8,404,767	10.34
Roumania.....	Bucharest.....	Est.	5,376,000	51,033	106.34
Servia.....	Belgrade.....	1874	1,720,270	19,721	87.33
Siam.....	Bangkok.....	Est.	6,300,000	250,000	25.20
Spain.....	Madrid.....	1870	16,222,814	182,758	92.11
Sweden.....	Stockholm.....	1876	4,429,713	170,990	25.90
Switzerland.....	Berne.....	1870	2,759,854	15,233	181.17
Turkey.....	Constantinople.....	Est.	31,669,147	1,812,048	17.62
Uruguay.....	Montevideo.....	1876	445,000	70,000	6.35
United States.....	Washington.....	1870	33,925,598	3,603,894	10.80
Venezuela.....	Caracas.....	1873	1,784,197	368,235	4.92

ORGANIZATION AND AREA OF TERRITORIES.

TERRITORIES.	Act organizing Territory.	U. S. Statutes.		Area of the Territories.	
		Vol.	Page.	In Sq. Miles.	In Acres.
New Mexico.....	Sept. 9, 1850	9	446	121,201	77,568,640
Utah.....	Sept. 9, 1850	9	453	84,478	54,064,640
Washington.....	Mar. 2, 1853	10	179	69,994	44,796,160
Dakota.....	Mar. 2, 1861	12	230	150,832	96,596,480
Arizona.....	Feb. 24, 1863	12	664	113,916	72,906,304
Idaho.....	Mar. 3, 1863	12	806	86,294	55,228,160
Montana.....	May 26, 1864	13	85	143,776	92,016,640
Wyoming.....	July 25, 1865	15	178	97,533	62,645,120
Indian*	June 30, 1834	4	739	68,991	44,154,240
District of Columbia*.....	July 16, 1790	1	130	764	41,060
	Mar. 3, 1791	1	214		
Alaska*.....	July 27, 1868	15	240	577,390	365,589,600

* No Territorial government.

† Reduced from 100 to 64 square miles by recession of part to Virginia in 1846.

The whole area of the States and Territories, including water surface of lakes and rivers, is nearly equal to four million square miles.

HEADS OF THE PRINCIPAL NATIONS OF THE WORLD
IN 1879.

Governments.	Rulers.	Title.	Year of Birth.	Date of Accession.
Argentine Republic.	Nicolás Avellaneda	President.	1838	Oct. 12, 1874
Austria-Hungary.	Franz Joseph I	Emperor.	1830	Dec. 2, 1848
Belgium.	Leopold II.	King.	1835	Dec. 10, 1865
Bolivia.	Hilarión Daza.	President.	1834	May 4, 1876
Brazil.	Pedro II. Alcântara.	Emperor.	1825	April 7, 1831
Chili.	Anibal Pinto	President.	1830	Sept. 18, 1876
China.	Kwong Shu	Emperor.	1871	Jan. 12, 1875
Colombia.	General Trujillo	President.	1831	April 1, 1878
Costa Rica.	Tomas Guardia	President.	1831	Provisonal.
Denmark.	Christian IX.	King.	1818	Nov. 15, 1863
Ecuador.	José de Vintimilla	President.	1831	Sept. 8, 1876
France.	François P. Jules Grévy.	President.	1813	Jan. 30, 1879
Germany.	Wilhelm I.	Emperor.	1797	Jan. 18, 1871
Alsace-Lorraine.	Eduard von Möller	Oberpräsid't.	1814	Nov. 1, 1871
Anhalt.	Friedrich.	Duke.	1831	May 22, 1871
Baden.	Friedrich I.	Grand Duke.	1826	Apr. 24, 1852
Bavaria.	Ludwig II.	King.	1845	Mar. 10, 1864
Bremen.	Wilhelm I.	Burgomasters	1806	Apr. 30, 1831
Brunswick.	Wilhelm I.	Duke.	1806	Apr. 30, 1831
Hamburg.	Ludwig IV.	Burgomasters	1834	June 13, 1877
Hesse.	G. F. Waldemar.	Grand Duke.	1824	Dec. 8, 1875
Lippe.	G. F. Waldemar.	Prince.	1824	Dec. 8, 1875
Lubeck.	Wilhelm I.	Burgomasters	1806	Apr. 30, 1831
Mecklenb'rg-Schwerin.	Friedrich Franz II.	Grand Duke.	1823	Mar. 7, 1848
Mecklenburg-Strelitz.	Friedrich Wilhelm	Grand Duke.	1819	Jan. 6, 1860
Oldenburg.	Peter	Grand Duke.	1827	Feb. 27, 1853
Prussia.	Wilhelm I.	King.	1797	Jan. 2, 1861
Reuss-Greiz.	Henrich XXII.	Prince.	1846	Nov. 8, 1859
Reuss-Schleiz.	Heinrich XIV.	Prince.	1822	July 10, 1867
Saxe-Altenburg.	Ernst.	Duke.	1826	Aug. 3, 1853
Saxe-Coburg & Gotha.	Ernst II.	Duke.	1818	Jan. 29, 1844
Saxe-Meiningen.	Georg II.	Duke.	1820	Sept. 30, 1866
Saxe-Weimar.	Karl Alexander.	Grand Duke.	1818	July 8, 1853
Saxony.	Albert.	King.	1828	Oct. 29, 1873
Schaumburg-Lippe.	Adolf.	Prince.	1817	Nov. 21, 1860
Schwarzburg-Rudolph.	Georg.	Prince.	1838	Nov. 26, 1869
Schwarzburg-Sonders.	Günther II.	Prince.	1801	Aug. 19, 1835
Waldeck.	Georg Victor.	Prince.	1831	May 14, 1845
Wurtemberg.	Karl I.	King.	1823	June 25, 1864
Gt. Britain & Ireland.	Victoria I.	Queen & E. of.	1819	June 20, 1837
Greece.	Georgios I.	King.	1845	June 6, 1863
Guatemala.	J. Rufino Barrios.	President.	1839	May 7, 1873
Haiti.	Gen. Salomon.	President.	1839	Nov. 25, 1879
Hawaiian Islands.	Kalaka'ua I.	King.	1836	Feb. 12, 1874
Honduras.	M. A. Soto	President.	1839	May 29, 1877
Italy.	Humbert I.	King.	1844	Jan. 9, 1878
Japan.	Mutsu Hito.	Mikado.	1852	Feb. 13, 1867
Mexico.	Porfirio Diaz.	President.	1830	May 5, 1877
Morocco.	Muley-Hassan.	Sultan.	1831	Sept. 25, 1873
Netherlands.	Willem III.	King.	1817	Mar. 17, 1849
Nicaragua.	Pedro Chamorro	President.	1839	Nov. 10, 1875
Paraguay.	Candido Bareiro	President.	1839	Apr. 12, 1878
Persia.	Nassr-ed-Deen	Shah.	1829	Sept. 10, 1848
Peru.	Mariano Ignacio Prado.	President.	1839	Aug. 2, 1876
Portugal.	Luis I.	King.	1838	Nov. 11, 1861
Russia.	Alexander II.	Emperor.	1818	Mar. 2, 1855
Santo Domingo.	Cesareo Guillermo.	President.	1839	Nov. 1, 1879
San Salvador.	Rafael Zaldívar.	President.	1839	Apr. 30, 1876
Spain.	Alfonso XII.	King.	1857	Dec. 30, 1874
Sweden and Norway.	Oscar II.	King.	1829	Sept. 18, 1872
Switzerland.	B. Hammer	President.	1839	Jan. 1, 1879
Turkey.	Abdul-Hamid-Khan.	Sultan.	1842	Aug. 31, 1876
Egypt.	Tewfik Pacha.	Khedive.	1839	June 25, 1879
Roumania.	Karl I. Domnu.	Prince.	1839	May 10, 1866
Serbia.	Milan IV. Obrenovic.	Prince.	1839	July 2, 1868
United States.	Rutherford B. Hayes.	President.	1822	Mar. 5, 1877
Uruguay.	L. Latorre	President.	1839	Mar. 11, 1876
Venezuela.	Guzman Blanco, provis'l	President.	1839	..... 1879

DEBTS, REVENUES, EXPENDITURES, AND COMMERCE OF NATIONS.

Compiled from the Almanach de Gotha, the Statistical Abstract of the United Kingdom, and from Official Documents. The figures are for the latest attainable years as to each country.

COUNTRIES.	Public Debt.	Revenue.	Expenditures.	Imports.	Exports.
	\$	\$	\$	\$	\$
Argentine Republic.	68,416,043	20,683,537	20,663,337	34,910,290	44,041,131
Austria proper.	1,419,096,072	186,776,170	202,035,089		
Austria-Hungary.	205,999,970	60,000,000	58,845,695	258,450,000	204,800,000
Belgium.	232,684,553	50,048,972	49,045,128	258,504,000	222,920,400
Bolivia.	17,500,000	2,929,574	4,505,504	5,750,000	5,000,000
Brazil.	368,351,139	72,548,454	67,789,297	88,045,520	104,232,800
Canada.	112,248,378	22,700,000	24,100,000	93,200,000	89,851,328
Chili.	50,677,600	21,294,383	22,052,187	39,050,197	37,139,961
China.	3,200,000	230,000,000		105,000,000	114,000,000
Colombia.	15,399,304	3,114,619	2,779,410	6,949,228	9,994,386
Denmark.	52,000,000	13,464,066	13,074,620	50,311,240	33,933,640
Ecuador.	17,500,000	20,800,000	21,500,455	7,596,264	3,913,536
Egypt.	450,540,000	54,820,818	54,737,070	29,000,000	68,000,000
France.	4,695,600,000	548,605,716	589,334,162	892,360,000	961,540,000
Germany.	30,000,000	135,584,249	135,000,000	918,850,000	608,800,000
Gt. Britain & Ireland.	3,888,907,980	398,825,180	412,017,475	1,969,695,885	1,263,883,010
Greece.	98,012,000	7,765,260	7,832,768		15,097,000
Gulana.	460,000	1,580,000	4,580,000	1,811,770	2,241,040
Hawaiian Islands.	548,022	504,095	460,000	1,682,000	2,090,000
Hungary Proper.	274,358,915	106,069,258	116,902,086		
India, British.	576,634,330	272,649,885	292,503,145	244,000,000	325,600,000
Italy.	1,977,117,845	279,550,000	278,121,440	265,899,000	213,371,000
Japan.	145,000,000	63,120,600	62,993,850	24,087,515	27,669,465
Luxembourg.	2,400,000	1,438,660	1,409,344		
Mexico.	395,500,000	23,807,671	24,891,522	29,062,407	31,659,151
Netherlands.	391,242,322	43,973,345	48,785,061	395,416,000	226,750,000
Norway.	13,526,128	11,364,220	10,728,500	52,017,280	33,993,640
Paraguay.	12,098,417	609,000	750,000	565,595	607,653
Pern.	213,482,680	29,801,195	33,755,375	24,179,094	57,500,000
Persia.	No debt.	8,240,000	8,750,000	5,625,000	2,813,000
Portugal.	428,977,613	29,568,816	29,720,336	38,131,520	26,448,600
Roumania.	90,000,000	19,578,885	19,578,885	16,200,000	28,440,000
Renssia.	3,020,092,043	489,377,280	490,557,408	395,426,400	299,484,000
Servia.	5,000,000	2,968,422	2,924,779	6,197,000	5,500,000
Siam.		4,000,000	4,000,000	7,100,000	8,200,000
Spain.	2,401,612,001	131,500,000	131,824,000	66,670,000	75,564,000
Sweden.	39,241,142	23,563,201	21,872,193	85,906,800	62,532,960
Switzerland.	6,225,000	8,297,480	8,524,400	Not given.	Not given.
Turkey.	1,212,772,200	88,764,050	140,000,000	72,430,000	51,000,000
United States.	2,228,648,111	257,763,879	236,964,327	466,872,846	739,107,578
Uruguay.	43,615,000	6,965,683	6,800,000	21,917,800	16,953,000
Venezuela.	62,659,687	3,549,000	3,642,500	12,000,000	17,000,000
Total debts.	34,297,349,195				

Congressional Appropriations for Fiscal Years 1879 and 1880.

OBJECT.	Year ending	Year ending	OBJECT.	Year ending	Year ending
	June 30, 1879.	June 30, 1880.		June 30, 1879.	June 30, 1880.
	Dollars.	Dollars.		Dollars.	Dollars.
Legislative, executive and judicial expenses.	15,808,694	16,136,230	Military Academy	292,805	319,547
Sundry civil exp's	34,968,590	17,634,869	Fortifications.	275,000	275,000
Consular and diplomatic.	1,067,535	1,067,735	Indians.	4,734,873	4,713,479
Post Office.	4,222,275	5,873,376	Rivers & harbors.	8,322,700	9,577,495
Army.	25,567,179	26,797,300	Deficiencies.	15,213,259	4,633,825
Naval Service.	14,153,432	14,028,469	Miscellaneous objects.	2,236,390	2,995,124
Pensions.	29,371,574	56,223,300	Exp's U. S. Courts.		2,090,000
			Total.	146,304,800	162,404,649

1. Includes \$5,500,000 for the Halifax award.

NATIONAL DEBTS, EXPENDITURE, AND COMMERCE,
PER CAPITA.

[Computed from the official census and finance statements of each country.]

COUNTRY.	Debt per head.	Annual expenditure per head.	Annual imports per head.	Annual exports per head.
	Dollars.	Dollars.	Dollars.	Dollars.
Argentine Republic.....	39.07	12.04	20.31	26.66
Austria-Hungary.....	5.73	1.63	7.19	5.70
Austria proper.....	65.26	9.29	.....	.....
Hungary proper.....	17.68	7.53	.....	.....
Belgium.....	48.06	10.13	53.41	46.06
Bolivia.....	10.04	2.58	3.30	2.08
Brazil.....	36.43	6.70	8.71	10.31
Canada.....	31.16	6.69	25.87	24.94
Chile.....	24.49	10.66	18.21	17.95
Colombia.....	5.22	.94	2.35	3.38
Denmark.....	27.19	6.83	26.31	17.95
Ecuador.....	20.20	24.36	8.77	4.51
Egypt.....	85.82	10.42	5.52	12.94
France.....	127.23	14.07	24.17	26.05
German Empire.....	70	3.15	21.54	14.21
Prussia.....	10.55	6.33	.....	.....
Great Britain and Ireland.....	114.62	12.35	59.11	40.59
Greece.....	27.50	5.35	16.49	10.30
India, British.....	3.01	1.42	.98	1.48
Italy.....	71.94	10.12	9.67	8.85
Mexico.....	42.63	2.68	3.13	3.41
Netherlands.....	101.21	11.37	71.37	67.70
Norway.....	7.48	5.91	28.77	18.77
Paraguay.....	54.72	3.39	2.55	2.74
Peru.....	79.82	12.22	.....	14.02
Portugal.....	96.94	6.70	8.60	5.97
Roumania.....	11.82	3.25	3.19	5.60
Russia.....	26.23	4.33	4.22	3.22
Servia.....	3.61	1.43	4.58	4.06
Spain.....	142.71	7.33	3.96	4.48
Sweden.....	8.86	4.93	19.39	14.11
Switzerland.....	2.25	3.06	.....	.....
Turkey.....	31.70	4.33	2.23	1.59
United States.....	52.56	6.13	12.64	16.92
Uruguay.....	93.00	15.23	49.23	38.09
Venezuela.....	35.11	2.04	6.72	9.52

Aggregate Issues of Paper Money in War Times.

The following table exhibits the amount *per capita* issued of the Continental money, the French *assignats*, the Confederate currency, and the legal-tender greenbacks and national bank-notes of the United States.

	POPULATION.	AMOUNT ISSUED.	Amount per head.
		Dollars.	Dollars.
Continental money.....	3,000,000 in 1790.	250,546,925	119 84
French assignats.....	26,500,000 (France in 1790).	9,115,600,000	343 98
Confederate currency.....	9,103,333 (11 Confederate States, 1860).	654,465,963	71 89
Greenbacks and national bank notes.....	31,443,321 (United States in 1860).	Highest amount in circulation, Jan., '66 700,320,323	23 87

FOREIGN COUNTRIES.

NOTE.—For the rulers or heads of the principal nations, see page 109.

Argentine Republic.

THIS country has an area as great as all Central and Western Europe combined (about 1,619,500 sq. miles), and a population of 1,768,681 by census of 1869, now estimated at 2,500,000. It abounds in remarkably fertile plains, called pampas, with rich alluvial soil four or five feet thick, formed by decay of luxuriant vegetation.

It consists of 14 provinces; the province of Buenos Ayres is the most populous, having over half a million population, with a capital city—Buenos Ayres—of 200,000, estimated for 1873. The vast extent of Indian country is very sparsely populated. The population of Buenos Ayres and the riverine provinces is largely European, and immigration has increased enormously of late years, attracted by the fertility of the soil and the prosperity and free institutions of the Republic. By the last census there were 212,000 people of foreign birth, occupying 2,000,000 acres of land, in the province of Buenos Ayres alone, and owning 25 million sheep, besides multitudes of horned cattle, buildings, etc., acquired in a few years by men who, on arrival, did not own a dollar.

Eminently a pastoral country, with about 18 million horned cattle, and 100 million sheep, the exports are largely of wool, hides, and tallow. The premium on gold varied from 30 to 85 per cent in 1873. The exports in 1877 were \$43,333,609, and the imports \$39,309,141. Twelve lines of steamers run to Europe, the passage occupying 29 days. The Republic has nearly 1500 miles of railway, and 8000 miles of telegraph, besides an Atlantic cable communicating with London.

The revenue for 1879 was \$16,870,000, derived almost wholly from import and export duties. The expenditure in 1877 was \$17,193,284, and the total national debt \$61,277,802.

The government is a Federal Republic, modelled on the Constitution of the United States, except that the ministry is responsible to Congress, an adverse vote in the Senate and House leading to the formation of a new Cabinet. The laws are the same for all, native or foreign; immigrants are free to naturalize themselves as Argentines or to maintain their foreign nationality.

Austria.

Called, since 1807, the Austro-Hungarian Monarchy (240,000 square miles; population in 1869, 35,904,435), comprises five countries, each bearing the name of kingdom. Its largest city and capital, Vienna, had 833,855 inhabitants in 1869.

The population of Austria em-

braces several distinct races, the most numerous being the German, numbering 9 millions, or 25 per cent of the whole.

The various Slavonic races number about 16¼ millions, or 46 per cent. Poles, Croats, Serbians, Czechs, Moravians, etc. The Magyars, or Hungarians, number 5¼ millions, or 16 per cent; the Wallachians, nearly 3 millions; the Jews, 1,100,000; the Italians, 515,000; and Gypsies, 140,000.

About two thirds of the people profess the Roman Catholic religion. Education receives great attention, and is open to all at small cost, or even gratuitously. In Austria, all children from six to twelve are bound to attend the common schools, and 76 per cent actually do so. There are 93 gymnasias, or higher schools, and 6 universities, while Hungary has 142 gymnasias and one university.

The majority of the people pursue agriculture. About 80 per cent are engaged in trade or manufactures. The productive land of Austria is estimated at 89 per cent of its area; Hungary, 84 per cent. The great crop is grain, an annual yield of over 400 million bushels. For commerce, Austria is not favorably situated, being an inland country. The principal seaport is Trieste, on the Adriatic. Total imports about 83 million dollars, and exports 65 million dollars.

The legislative body, or Reichsrath, consists of a House of Lords nominated by the Emperor, consisting partly of life members and partly of hereditary nobles; and a House of Representatives, 353 members, elected by all citizens who possess a small property qualification.

Hungary has a Reichstag, consisting of a House of Magnates for high officers and peers of the kingdom, and a House of Representatives elected for three years. The sovereign (the Austro-Hungarian Emperor) is styled king in Hungary.

In the imperial finances Austria pays 70 per cent and Hungary 30 per cent toward the expenses of the empire. The budget of 1878 summed up: receipts, 56 million dollars; expenditures, about the same. The budget of Austria proper amounted to 181 million dollars in 1878; the expenditures to \$179,500,000. The Hungarian budget for 1878, including receipts, \$109,000,000; and expenditures, \$120,500,000. The public debt of the empire was \$1,489,600,000.

The army, on a peace footing, consisted in 1878 of 275,531 men and 16,635 officers. Military service is compulsory for ten years.

The navy in 1878 consisted of 55 vessels, 11 of which were ironclads, and 30 steam vessels, with 330 guns.

Belgium.

Belgium is a kingdom of Western Europe; area, 11,378 square miles; population, 1876, 5,386,185; capital, Brussels, 164,598. Most of the people are Roman Catholics, there being about 15,000 Protestants, and 8000 Jews. Revenue, 1875, \$68,340,000; expenditures, \$142,730,000.

The public debt in 1875 was \$374,620,201. Imports in 1876, \$290,000,000; exports, \$218,000,000. Army, peace footing, 46,983 men.

Railways in operation, 1878, 2194 miles, two thirds of which were owned and managed by the government. Miles of telegraph, 1878, 3144; post-offices, 685; letters carried, 63,641,094; postal-cards, 11,671,296; journals, 77,988,000. The great interests are agriculture and manufactures, Belgium being one great workshop. Education is zealously promoted by the government, but, notwithstanding abundant primary school provisions, only 68 per cent of the population above 7 years of age were able to read and write in 1866.

Bolivia.

Bolivia, a republic of South America, named in honor of Bolivar (536,200 square miles; population 1874, estimated, 1,811,368, to which should be added about 245,000 wild Indians), is divided into 9 departments, each having a distinct governor. The government is popular in form, three legislative chambers being elected for four years, eight years, and for life. The president is elected for life by a majority of the collective legislature. The administration belongs wholly to the ministry, which is responsible to the Senate. Religion is free, the Roman Catholic being the prevailing form.

The public debt in 1875 was \$17,000,000. The revenue was \$2,929,574 in 1874, one fifth of which was derived from customs, about as much from Indian tribute, and half as much from the sale of guano; expenditure, \$4,505,504. Imports in 1877, \$5,500,000; exports, \$4,500,000.

Bolivia abounds in high plateaus, constituting granaries of wheat production, has much valuable timber, and the lowlands are the seat of tropical forests and swamps, with every variety of climate, and two or more zones of production. It produces coffee, cotton, sugar-canes, garden vegetables and fruits in surprising luxuriance and abundance. Western Bolivia contains the highest mountains of the two Americas, with frequent volcanoes. The great Cordillera range, reaching up into the region of eternal ice and snow, culminating in the peak of Sorata, 24,800 feet high. The silver-mines of Potosi, world-famous for richness of production, have yielded over \$1,600,000,000 since 1545. Bolivia is poorly supplied with roads, and railroads are as yet almost un-

known, great natural difficulties being presented to their construction.

Brazil.

Brazil, the only kingdom in America (area, 388,110 square miles; population, 1872, 9,700,187), is the largest of the South American countries. First occupied by the French in 1533, the country early fell into Portuguese possession, afterwards passing under the Spanish rule, but reverting to Portugal in 1640.

The legislative power is vested in a Senate of 58 members elected for life, and a Chamber of Deputies, 122 members, chosen for four years by indirect suffrage involving a property qualification.

The executive power is vested in the emperor and his ministers and secretaries of state. For administrative purposes, the Brazilian empire is divided into twenty provinces, comprising 642 municipalities, each having a council chosen directly by citizens possessed of an annual income of \$112.

The public debt of Brazil is about \$380,000,000, of which \$85,000,000 consists of paper money issues. The revenue for 1879 was \$52,541,100, more than one half of which was customs duties, and one sixth from export duties, the taxes in both these forms on commodities being very heavy. The expenditure in 1879 was \$51,885,000.

The army consists of 17,942 men, raised to 32,000 on a war footing.

The naval force embraces 61 steam vessels, with 280 guns, and 4136 seamen.

Free public schools supported by the state exist throughout the empire, and in some of the provinces instruction is compulsory.

Brazil has about 200 newspapers, of which six dailies are published at the capital, Rio de Janeiro.

The Roman Catholic religion is established, other forms being tolerated, though they may only be practised privately, and dissenters enjoy civil rights, except that of election to the General Assembly.

Brazilian commerce is flourishing, and there are 18 lines of steam vessels, receiving annual subsidy from the state to the amount of \$750,000; besides this, the North American steamship line, running between Brazil and New York, enjoys a Brazilian subsidy of \$100,000 annually. The imports in 1876 aggregated \$86,650,000, and the exports, chiefly of coffee, hides, and sugar, \$92,449,050. By a decree of 1867 the great river Amazon was opened to the trading ships of all nations. In 1874 a submarine telegraph cable was completed from Europe. The roads of Brazil are wretched, but railroads have been constructed to the number of over twenty, and are being rapidly extended by the state, as well as by private enterprise.

THE DOMINION OF CANADA.

[Compiled from the Sessional Papers of the Dominion of Canada for 1879.]

The Dominion of Canada forms (since 1867) a confederate government, with a representative parliament meeting annually at Ottawa, the capital. The members of the Senate, 78 in number, are nominated for life by the summons of the Governor-General. The House of Commons, with 206 members, is elected by the people for five years, the right of suffrage being subject to a property qualification. The Governor-General (appointed in 1878) is the Marquis of Lorne, salary, \$50,000. The funded debt in 1878 was \$149,397,110, drawing interest from 4 to 6 per cent., having increased to this amount from 80 millions in 1867. The revenue for the fiscal year ending June 30, 1877, was \$22,059,374, derived from the following principal sources: customs, \$12,546,988; excise, \$4,941,898; public works, including railways and canals, \$1,807,076; post-office, \$1,114,946.

The expenditure for 1877 was \$34,362,408, of which \$3,000,000 was for redemption of the debt, \$3,000,000 for the Pacific and other railway constructions, and \$4,000,000 for other public works. The net ordinary expenses amounted to \$23,587,868, the principal item being for interest on the public debt, \$6,797,327.

Commerce of Canada for 11 Years—1868-1878.

Statement showing the values of total Exports, Imports, and Goods entered for Consumption in the Dominion, with the Duty collected thereon.

Year ending June 30.	Total Exports.	Total Imports.	Entered for Consumption.	Duty.
	\$	\$	\$	\$
1868.....	57,567,888	73,459,644	71,985,306	8,819,431 63
1869.....	60,474,781	70,415,165	67,402,170	8,298,909 71
1870.....	73,573,490	74,814,339	71,237,663	9,462,940 44
1871.....	74,173,618	96,092,971	86,947,482	11,843,655 75
1872.....	82,639,663	111,439,527	107,709,116	13,045,493 50
1873.....	89,789,922	128,011,281	127,514,594	13,017,730 17
1874.....	89,351,928	128,213,582	127,404,169	14,421,889 67
1875.....	77,886,979	123,070,283	119,618,657	15,861,382 19
1876.....	80,996,435	93,210,346	94,733,213	12,833,114 48
1877.....	75,875,393	99,327,962	96,300,483	12,548,451 09
1878.....	79,323,667	93,081,787	91,199,577	12,795,693 17

The chief items of export were in 1877 :

Wood, timber, lumber, etc.....	\$23,000,000	Animals, and produce of.....	\$13,000,000
Bread-stuffs.....	12,000,000	Products of the mines.....	3,000,000
Fisheries.....	6,000,000	Manufactured articles.....	4,000,000

Of the imports, 87 millions came from Great Britain, 48 millions from the United States, and \$8,900,000 from all other countries.

Of the exports, \$45,500,000 went to Great Britain, 25 millions to the United States, and 9 millions to all other countries. The Canadian lumber trade is of great extent and value, and from 94 to 96 per cent. of its aggregate exports go to the United States.

The merchant shipping of the Dominion, Jan. 1, 1878, numbered 7,362 vessels, measuring 1,310,468 tons, and is steadily increasing. The canals of Canada are extensive and profitable, and are managed by the Government. The Welland canal charges 20 cents per ton on grain and other bulky freights, and 2½ cents a ton on each vessel. The total tonnage passing the Welland canal in 1877 was 1,216,659, and that through the Saint Lawrence canal, 1,341,156. The revenue from all the canals in 1877 was \$373,364.

The savings banks of Canada in 1877 numbered 287 post-office and government savings banks (first started in 1868), with deposits amounting to \$7,470,631, on which the interest allowed depositors was \$294,224.

The total money value of the fisheries within the Dominion of Canada has been as follows, for the past eight years :

1870.....	\$6,577,391 72	1874.....	\$11,681,886 20
1871.....	7,573,199 85	1875.....	10,350,385 29
1872.....	9,570,116 05	1876.....	11,012,302 39
1873.....	10,547,402 44	1877.....	11,422,501 77
		1878.....	13,573,486 00

Of this aggregate, the value of cod-fish figures at about \$3,360,000 per annum; mackerel, \$1,570,000; herring, \$1,500,000, and lobsters, \$1,213,000.

The Indian population of Canada, as reported by the Superintendent of Indian Affairs in 1877, was 99,650.

Chili.

Chili, a republic of South America, area 2,319,266 square miles, population, 1875, 2,075,971, to which should be added omissions, 10 per cent, and about 50,000 Indians, is a mountainous country subject to frequent earthquakes. It has almost every variety of climate, its long narrow territory extending from the hot deserts near the equator to the cold and wet region within twelve degrees of the Antarctic Circle. One quarter of the country is near the level of the sea, while the great Andes range of mountains rise far above the line of perpetual snow, their mean elevation being 11,830 feet, and the highest peak (Aconcagua) 22,427 feet.

Chili, originally a Spanish settlement, became independent in 1810-'17. By the constitution of 1833 the legislative power is in a National Congress composed of 37 members, elected for six years, and a Chamber of Deputies, 109 members, for three years. Suffrage is universal to citizens able to read and write and paying a small annual tax.

The executive power resides in a President elected for five years, a council of state, and five cabinet ministers, having salaries of \$6,000 each.

The national debt in 1879 amounted to \$79,452,490, mostly contracted in England for the construction of railways. The revenue for 1879 was \$16,001,463, one half derived from customs and monopolies; and the expenditure \$17,496,922. The commerce of Chili is considerable, the exports being \$37,771,440 in 1876, and the imports \$35,291,112, nearly one half the commerce being with Great Britain.

Agriculture flourishes, although about 82 per cent of the entire surface is desert, pasture, or forests, with only 18 per cent arable land. Wheat is the most important product, the crop averaging ten million bushels, two thirds of which is exported.

Chili is rich in gold, silver, and especially in copper.

The army, reduced in 1875 to 3500 men, was largely increased in 1879 on account of the Peruvian war.

The navy consists of 10 or 12 steam vessels, manned by 1800 men.

Education is largely aided by government, which supports 810 schools through the country, besides lyceums and the University of Chili, an invaluable government institution, with 700 students, 37 professors, and free instruction.

The Roman Catholic religion is recognized by the constitution, but the public profession of other forms is tolerated.

China.

China, an immense empire in Asia, area 1,554,000 square miles, popula-

tion 405,000,000 (estimated), has of late years opened diplomatic and commercial intercourse with other nations. It includes Tibet, Mongolia, and Manchuria, besides China proper; the country abounds in numerous rivers, forming the chief highways of the empire. The government is a patriarchal despotism, the Emperor being an autocrat, whose sway is limited only by the sacred right of rebellion. Its vast and productive territory is larger than that of any nation except Russia, and its civilization, the most ancient in the world, has peculiarities unknown to the civilizations of Europe or America. The exclusiveness which long made China a sealed book is slowly giving way, and the empire now sends its ministers to the United States, England, France, Germany, Russia, Spain, the West Indies, and Japan; but the Chinese government still refuses to open the empire to railroads and telegraphs, and destroyed in 1877 the first and only railway laid in the empire; and only 14 of its numerous ports are open to foreign trade. The imports in 1876 were \$105,360,000, and the exports \$122,360,000; about one-third of the commerce is with Great Britain; silk and tea make up three-fourths of the exports, while opium and cotton goods constitute two-thirds of the imports. No certain information regarding Chinese finances exists, but the revenues were estimated in 1875 at \$126,000,000; the public debt is of unknown amount, being wholly domestic, except one foreign loan of \$3,135,000 at 8 per cent recently contracted, and guaranteed by the customs receipts.

The army of China has 270,000 men organized after the European custom, while on paper the military force is set down 800,000 Chinese and 271,000 Manchoo. The navy embraces 28 vessels.

Colombia.

Colombia (the United States of) is a confederated republic in South America, including a large part of what was called New Granada; area 500,000 square miles; population, 1870, 2,950,017, besides about 100,000 wild Indians. Its present political organization dates from 1833. The largest city is Bogota, the capital, with 60,000 inhabitants, and Panama has about 20,000.

The legislative power resides in a Senate of 27 members, and a Representative Chamber of 61, elected by general suffrage. The executive power is exercised by a President chosen for two years by the people of the different States, and by four ministers. The revenue is very small, amounting in 1878 to only \$4,838,900, two-thirds of which was from customs. The expenditure was \$7,271,933 in 1878. The public debt amounted to

\$15,999,804 in 1878, imports in 1877 to \$8,709,109; exports, \$10,049,071.

Coffee, cotton, tobacco, and cinchona bark form a large part of the exports, and agriculture is the leading industry. Only two railways are in operation, the Panama line across the Isthmus, 46 miles, being the principal. Telegraphs, 1,520 miles. Letters carried by post-office, 358,254.

Colombia has no navy, and the army in time of peace musters only 1,420 men. Education has been recently much improved, the law of 1870 transferring it from the hands of the clergy to the State, and requiring compulsory instruction, the general government subsidizing the States to maintain schools. Religious freedom prevails, there being no State church, though the predominant religion is Roman Catholic.

Costa Rica.

Costa Rica, the most southern republic of Central America, area 21,495 square miles, population in 1874, 185,000, mostly of Spanish descent, with very slight foreign elements. It is divided into six provinces, the government being vested in a President elected for 4 years, two Vice-Presidents and four ministers. The legislative power is in a Congress of Deputies chosen for 4 years.

The revenue for fiscal year 1878, \$3,819,211, one-third of which is derived from the monopoly of tobacco and brandy by the government, the rest from customs and various taxes. The expenditure was \$3,904,657, and the public debt \$12,000,000. The exports of 1878 were \$6,187,062, of which coffee alone amounted to about \$4,450,000; the imports were \$3,116,290, chiefly manufactures from England.

There is no standing army except 900 soldiers of the militia, which comprises 16,370 men, or all between the age of 15 and 30. The State religion is Roman Catholic, but full religious liberty is guaranteed by the Constitution. The soil is extremely fertile; there are vast forests of mahogany, ebony, Brazil-wood, and India-rubber trees, and the climate fosters almost all the fruits of the tropic and temperate zones, about 1,100 square miles being under cultivation. Railways, 36 miles; telegraphs, 198 miles.

Cuba.

Cuba, a colony of Spain, in the West Indies, having 72,000 square miles; population, 1876, 1,414,508, half of whom are blacks, and 8 per cent slaves. The island is governed by a Captain General, appointed by the Spanish crown. Its great staple is sugar, of which 630,000 to 800,000 tons are annually exported, two-thirds of it to the United States, besides 4,000,000 to 5,000,000 gallons of molasses.

Denmark.

Denmark, (area 14,553 square miles; population, 1870, 1,912,142), is a constitutional kingdom, occupying an almost insular position between the North Sea and the Baltic. The climate is like that of Scotland in the same latitude, the mean temperature of the year being 47° at Copenhagen. The constitutional charter of 1850, vests the legislative power in the Reichsdag, consisting of a Folksting, 102 members, and a Landsting, 66 members (1850 charter amended in 1866). The Folksting are elected for three years by universal suffrage, and the Landsting for eight years by electoral districts, except 12 members who are nominated for life by the King. King, Christian IX.; Minister of Finance, J. B. S. Estrup; Minister of the Interior, E. V. R. de Speel; Minister of Justice, J. M. V. Nellemann; Minister of Worship and Public Instruction, J. C. H. Fischer; Minister of Foreign Affairs, Baron de Rosenarn-Lehn; Minister of War and Marine, J. C. F. Dreyer. The budget for 1878-9 included receipts \$13,800,000, of which no less than \$3,300,000 were from indirect taxes, and \$2,300,000 from direct taxes. The expenditure was \$13,200,000, one-fourth of which was an account of the national debt, which amounted in 1877 to \$25,250,000.

The army (recruited by conscription) embraces 35,975 men, besides a reserve of 15,258. The navy in 1876 included 33 steam vessels with 230 guns, and 29 sail vessels.

The commerce of Denmark in 1876 comprised \$77,000,000 imports, and \$63,000,000 exports, the exports chiefly grain.

There are 700 miles of railway, two-thirds of which are operated by the State. The government telegraph embraces 1,650 miles, which transmitted a total of 940,655 dispatches in 1876. The postal system in 1876 transmitted 20,088,138 letters and 19,318,353 newspapers.

The established church of Denmark is the Lutheran—Protestant—Roman Catholics having been but recently tolerated in Scandinavia.

By the census of 1870 there were, Lutherans, 1,777,000; Jews, 4,300; Baptists, 3,200; Mormons, 2,200; Roman Catholics, 1,800.

Education is highly developed by the compulsory system, and almost all the lower classes can read and write.

Ecuador.

Ecuador, a South American republic, traversed by the equator, from which it takes its name, area 248,580 square miles, population 948,083 (estimated), besides about 200,000 Indians; capital, Quito, has about 80,000 people; Guayaquil, the principal seaport, 26,000. Quito is the loftiest inhabited

city, 9500 feet above the sea. The country is traversed by the two vast mountain ranges of the Cordilleras, reaching to a height of 18,000 feet, full of noble volcanic summits, and divided by magnificent valleys. Cotopaxi and Chimborazo are capped with perpetual snow.

The government is vested in a President, chosen by 900 electors appointed by popular vote, the Vice-President, who is Minister of the Interior, and three other cabinet officers. The Congress consists of a Senate of sixteen and a House of thirty members chosen by popular suffrage. The army has only 1200 men, and the navy three small steamers. The finances, which are in a state of chronic deficit, represented in 1876 revenues (half derived from customs) amounting to \$2,517,000, expenditures \$3,360,000. The public debt in 1877 was \$22,938,000.

Roads are almost unknown in Ecuador, being mostly mere mule tracks, impassable for several months of the year; all transportation of goods is on the backs of mules, wheeled conveyances being almost unknown. There are thirty miles of railway.

The principal article of export is cocoa, amounting to \$3,539,641 in 1876, out of a total of \$5,371,912; the imports were about \$2,000,000.

The sole religion professed is the Roman Catholic, and 10 per cent of the Church revenue belonging to the State goes to the Pope as an annual offering. Education is in the hands of the clergy, with about 600 schools, one university, and several colleges.

Egypt.

Egypt, a dependency of Turkey, situated in northern Africa; area, 869,391 square miles; population in 1877, 17,402,627 (estimated), including Nubia and Soudan. Imports, 1877, \$223,644,000; exports, \$615,229,648; more than half the commerce is with Great Britain. The executive power, which is absolute, is in the hands of the Khedive, a prince tributary to the Sultan. The largest city is Cairo, 349,888 inhabitants. Revenue for 1879 was estimated at \$49,688,000, and the expenditures at \$51,260,000. Public debt, \$398,420,140. Army, 753,760 men; navy, 14 vessels. Railways in 1877, 1060 miles; telegraphs, 5,260 miles. Letters carried by post in 1877, 2648,000; journals, 728,949.

France.

The republic of France (204,147 square miles; population in 1876, 36,905,788) dates its present constitution and government from the 4th of September, 1870, when the Second Empire, under Napoleon III., came to an end. The legislative power is vested in a *Corps Legislatif*, consisting of a Senate of 800 members, 225 of whom

are chosen for 9 years by the Departments and the colonies, and 75 for life by the National Assembly; and a Chamber of Deputies, now 532 members, elected by universal suffrage, one deputy to each 100,000 inhabitants. Salary of Senators and Deputies, \$1,800. Every Frenchman of 21 years has the right to vote, and there were in 1876, 9,948,070 legal voters, a ratio of one voter to every four inhabitants nearly.

The executive power is vested in a President, elected for seven years by a joint assembly of the Senate and the Chamber of Deputies; salary, \$120,000, and \$32,480 for household expenses; he has power to dissolve the Chamber of Deputies upon the advice of the Senate. The ministry, or Secretaries of State, consisting of nine members, are responsible to the Chambers for the political conduct of the government, while the President is responsible only in case of high treason.

Besides these officers there is a Council of State presided over by the Minister of Justice, whose function it is to advise on all subjects of law and administrative regulations submitted to it, its decision being final on causes or complaints against officers of the Government.

France is divided into 87 departments, which are subdivided into 362 "arrondissements," 2865 "cantons," and about 36,000 "communes." The President of the Republic appoints a prefect or administrative officer for each department, who is head of the police, issues local decrees, superintends tax collection, and, in a word, represents the government as general agent, assisted by a council elected by the people.

Public debt is divided into funded debt, which is not subject to reimbursement, but only to interest payment, and floating debt or deposits with the treasury, and bills of exchange called "bons du trésor." The funded debt, represented by 5 per cent Rentes, was \$4,750,337,109, and the floating debt, \$63,000,000.

Revenue for 1879, \$545,000,000; expenditure, \$552,800,000.

Imports in 1878 amounted to \$892,195,000, and exports the same year to \$673,961,400.

Miles of railway January 1, 1879, 15,265.

The large revenues are derived chiefly from excise and stamp taxes, only the insignificant sum of \$54,000,000, or about 10 per cent of the whole revenue, coming from customs; the land tax or "contribution foncière" is assessed on the net revenue of lands and houses; the poll-tax, the door and window tax, and the license tax bring in large sums; the income tax is 3 per cent on income from public funds or any other dividends, besides which

the stamp taxes amount to 3 or 4 per cent on this class of property; the excise brings in the largest revenue of all, about \$300,000,000 per annum, and is levied on spirits, tobacco, salt, sugar, paper, matches, coaches, railways, bridges, receipts, etc.

The army, consisting of about 440,000 men, in time of peace, and 19,037 officers, costs about \$100,000,000 per annum. Every Frenchman of 20 years owes to the country five years active service, with very slight exemptions.

The French navy has 110 vessels, 1758 officers and about 20,000 marines.

The Roman Catholic Church is the most powerful in France, and the sums paid to the clergy of that faith by the government amount to about \$8,000,000 a year.

Systematic provision is made for public instruction, every commune having to maintain primary schools, though education is neither gratuitous nor compulsory. In 1873, out of a population of 23,294,554 above 20 years, 7,702,362 could neither read nor write.

About half the French people are engaged in agriculture, and the multitude of small landed proprietors is greater proportionally than in any country except the United States; out of 13,513,325 rural population there were 9,000,000 land owners living on their lands, 4,370,000 farmers and tenants, and only 3,255,000 day laborers. The value of land under tillage varied from \$105 to \$322 per acre, and the rent of land from \$3.64 to \$12.14 per acre.

Germany.

The empire of Germany (208,427 square miles; population, 1875, 42,727,360) succeeded in 1871, to the North German Confederation of 1866. It is a union of 25 sovereign states, consisting of 4 kingdoms, 6 grand duchies, 5 duchies, 7 principalities, and 3 free towns. Alsace-Lorraine, ceded by France at the close of the war of 1870-71, forms a 26th member of the confederation, but is governed by Imperial authority.

Germany is a constitutional monarchy, the Emperor exercising imperial power in the name of the 25 confederated states. The Bundsrath, or federal council, has 59 members appointed for each session by the governments of the several states. The Reichstag, or House of Representatives, has 397 members, elected for 3 years by universal suffrage—every German of 21 years being an elector. The sessions of the legislature are annual, and every law must receive a majority of the whole number of members of both Houses, and the sanction of the Emperor.

The revenue for fiscal year ending March 31, 1879, was \$83,204,050, derived one-third from customs, one-third

from excise on sugar, salt, tobacco, spirits, and malt, and the remaining third from various sources. The expenditure for ordinary purposes was \$103,877,190, of which no less than \$80,600,000 was for the army, and \$30,000,000 extraordinary expenses. The deficiency in revenue to meet expenditure was made up by contributions of the states, \$22,000,000, and loans \$29,000,000. In 1879 heavy additions were made to the tariff on imported goods, and Germany has returned to an extreme protective system.

The public debt is only about \$44,000,000 funded, and about \$40,000,000 floating debt, represented by Treasury notes bearing no interest.

An exclusive gold currency was adopted by law of December 4, 1871.

The German army on a peace footing has been fixed at 401,659 men until December 31, 1881. Military service is compulsory upon every German capable of bearing arms.

The German navy consists of 70 vessels, 965 officers, and 9,365 men.

Public school education is compulsory in Germany; the number of primary schools is about 60,000, and of pupils 6,500,000. There are 360 gymnasia for preparatory training for the universities; of the latter there are 21, with 1,913 professors, and 20,826 students.

The population of Germany in 1875 embraced about 27,000,000 Protestants, 15,000,000 Roman Catholics, and 500,000 Jews.

The foreign commerce of Germany amounted in 1876 to \$918,850,000 imports, \$608,200,000 exports.

Germany had in 1878, 18,880 miles of railway, about 11,000 miles of which were worked by the government, and 7,689 miles only were private railways.

In 1878 there were 33,660 miles of telegraph lines, sending 14 million messages. The postal and telegraphic departments are managed conjointly by the government, and have increased greatly of late years, the number of letters carried in 1877 being 604 millions, against 352 millions in 1872.

Great Britain.

Great Britain, a kingdom embracing England, Wales, Scotland, Ireland, and the Channel Islands, area 84,322 square miles, population 1871, 21,623,338, has also immense landed possessions in all parts of the globe; its colonies in Asia, chiefly British India, embrace over 210,000,000 inhabitants, in America over 5,000,000, and in Australia 2,400,000. By the British constitution the supreme legislative power is in a Parliament which holds for 7 years unless sooner dissolved by royal proclamation. The House of Lords (538 members in 1879) consists of 5 peers of the Queen's family, 3 archbishops and

5 bishops, 201 dukes, marquises, earls, and viscounts, 261 barons, 16 Scottish and 28 Irish representative peers; all of these but the last named hold for life. The House of Commons consists of 650 members elected by limited suffrage, of whom 40 constitute a quorum to do business; members of Parliament receive no salary.

The executive government, nominally in the Crown, is practically in the Cabinet, consisting of 13 members whose tenure of office is dependent upon their measures commanding a majority in the House of Commons.

At the head of the Cabinet is the First Lord of the Treasury, known as the Premier or Prime Minister; he dispenses the patronage of the Crown, his colleagues being appointed at his recommendation.

Revenue of Great Britain fiscal year ending March 31, 1879, \$415,579,860; expenditure, \$427,038,945; of which no less than 150 millions was for army and navy, and 150 millions more for interest; public debt '79, \$3,888,907,960.

Imports 1878, \$1,779,000,000; exports, \$1,180,000,000.

The army in 1878 embraced 128,253 men, and 7,190 officers, besides 136,778 militia and 102,810 volunteers, maintained at a total cost of \$74,886,500. The navy consists of 249 vessels, maintained at a cost of \$58,659,500 in 1879.

The island of Great Britain is a network of railways, of which there were 17,333 miles in operation in 1879. The telegraph embraced 5,375 miles, owned and operated by the government since 1871. The post-office service of England, carried to a greater perfection than in any other country, delivered 1069 million letters in 1877, besides 102 million postal cards, and 318 million newspapers and book packets.

Education is widely extended; the total expenditure for elementary schools having been nearly \$20,000,000 in 1878.

England abounds in iron and coal mines, the product of pig iron amounting to about \$90,000,000 per annum and of coal about \$290,000,000. Textile industries are of enormous extent, employing nearly 1 million hands; the metal manufactures come next, employing 650,000 hands. British manufactures are found in all parts of the globe.

Agriculture is carried to a high degree of perfection, though the soil is in the hands of a comparatively small number of proprietors.

Great Britain is a Protestant country, the established church in England being the Episcopal, and in Scotland Presbyterian, while in Ireland no church is now established by law. Since the abolition of the corn laws or duties upon grain in 1846, England has gradually become a free trade country, only about twenty articles being charged with import duties.

Greece.

Greece, a kingdom of south-eastern Europe, area 19,853 square miles, population 1870, 1,457,894, is governed, since his election by the National Assembly in 1863, by George I., son of the King of Denmark. By the constitution of 1864 the legislative power resides in a parliament or single Chamber of 187 Deputies elected for 4 years by universal suffrage. The revenue in 1867 was \$7,945,000, 1/4 derived from customs, and the expenditure \$8,219,000; the public debt was \$96,618,000 in 1877. Imports 1875, \$28,150,000, exports \$17,940,000, principally raisins, currants, and olive oil. The army consists of 24,376 men, capable of being increased to 300,000 in war. The navy has 11 steamers and 10 sailing vessels. The commercial marine numbered no less than 5,001 vessels. Greece has only 7 1/2 miles of railway, from Athens to the Piræus, and 1,540 miles of telegraph. Post-offices, 140; letters carried, 1876, 3,066,630; journals, 1,936,989.

Guatemala.

Guatemala, the most populous of the five Central American republics, 44,800 square miles; population 1872, 1,197,054, of which 860,608 were whites and 890,146 Indians; revenue in 1877, \$4,505,523, one third of which was from duties on imports; expenditures, \$4,428,298; public debt, \$3,877,884; imports in 1876, \$2,717,000; exports, \$3,918,912, 1878, principally coffee. The country has no railways, though one is commenced, traversing the republic from the Caribbean Sea to the Pacific; there are 1100 miles of telegraph operated by the government. Public instruction is cared for by the government; the army has 3200 men, but there is no navy. Capital, Guatemala, 40,000 inhabitants, finest city in Central America. The clerical government was overthrown by a revolution in 1871, and the executive now resides in a president and a cabinet of four ministers.

Guiana.

Guiana is a large territory in the north-east part of South America, bounded by the Atlantic, the Amazon, and the Orinoco. The climate is hot, and the principal products are sugar, rum, and molasses, together with fine timber woods. British Guiana—76,000 square miles, with 193,491 inhabitants in 1871—is divided into Essequibo, Demerara, and Berbice; has a governor appointed by the British crown; capital, Georgetown; population, 36,562. Imports, 1877, \$11,130,000; exports, \$15,250,000.

French Guiana, area 18,000 square miles, population 1877, 27,082; capital, Cayenne, on the island of the same name, which is a French penal settlement.

Dutch Guiana, or Surinam, lies between British and French; area, 45,000 square miles; population 68,255, four fifths of whom are negroes; capital, Paramaribo.

Haiti.

Haiti is a republic of the West Indies, occupying the west end of the island, of which Santo Domingo forms the eastern or Spanish part. Area of the whole island 28,000 square miles; population of Haiti about 550,000, nine tenths of whom are negroes, the rest chiefly mulattoes. The language in use is French, and the state religion Catholic. By the constitution of 1867 legislative power is in an assembly and a president, chosen for 4 years. The finances are in chronic disorder; the revenue for 1877 was \$4,194,998, three fourths derived from duties on imports and exports; the expenditure was \$4,023,687; debt about \$9,000,000. The army has 6283 men and the navy 2 steam corvettes, with 8 guns. In 1877 the imports were \$7,971,000, and the exports \$8,474,000, chiefly coffee, cotton, and cocoa.

Honduras.

Honduras, one of the five Central American republics—58,168 square miles, population 351,700—is governed by a president, a single minister, and an assembly of 37 representatives. Revenue for 1876 was \$400,000, one third from customs and about one third from monopolies, the expenditure reaching nearly the same amount. National debt \$37,000,000; interest mostly unpaid. The exports amount to about \$1,305,000. The army numbers 1500 men. One line of railway is in operation, about 90 miles long. There are nearly 1000 miles of telegraph. Education is becoming a prominent interest, and the government established a national college in 1878.

Italy.

Italy, a kingdom of southern Europe; area 129,570 square miles, population 1871, 28,801,154, of whom 26,858,679 were Catholics. It is divided into 69 provinces. The government is a constitutional monarchy, with a senate of 270 members appointed for life, and a chamber of 508 deputies elected by general suffrage. Absolute freedom of the press prevails. The government supports education, which is compulsory and gratuitous, by annual subsidies of about \$3,500,000. Agriculture is the principal Italian interest, though the silk, cotton, woollen, and straw manufactures are becoming important. Italy abounds in populous cities, of which Naples, 449,801, is the largest, and Rome, the capital, has 235,302. Revenue in 1878, \$265,163,000; expenditure, \$245,625,520; public debt, \$1,977,117,845;

imports 1878, \$214,165,023; exports, \$208,156,000, of which silk made \$56,000,000. Standing army, 659,615, militia 563,005; navy 66 vessels, with 339 guns. 4800 miles of railway in 1877, and 14,391 miles of telegraph.

Japan.

Japan is an empire of eastern Asia, ruled by a mikado aided by a great council, and without a legislative body; area 146,613 square miles; population 1874, 33,623,379. Revenue 1878, \$51,246,439, four fifths of which was from land tax; expenditures, \$49,176,439; public debt, \$363,225,677. The army comprised 31,680 men in 1878, and the navy 16 steam vessels, with 1900 men. Imports 1876, \$28,964,678; exports, \$27,711,527, one half of which was raw silk; nearly one half the commerce of Japan is with Great Britain and her colonies. Railroads in operation, 63 miles; telegraphs, 1791 miles; post-offices, 3744, transmitting in 1877 22,812,938 letters. The paper money of Japan is at about 30 per cent discount.

Mexico.

Mexico, a republic of North America, on the southern boundary of the United States—area 761,640 square miles, population 1871, 9,339,461—is divided into 27 states, besides Lower California and the federal district, governed by a president elected for 4 years, a Senate of 56 members chosen for 6 years, and a House of Deputies of 331 members for 2 years. The chief justice of the Supreme Court, elected for 6 years, is ex-officio vice-president of the republic. Each state has its local constitution, with elective governors and legislatures. The national language is Spanish, and the Catholic religion predominates, though all are equally protected. Education is being rapidly extended, there being 4000 public schools. Railway communication, formerly confined to a line from Vera Cruz to the City of Mexico, 263 miles, is becoming more general. There are about 7000 miles of telegraph. The chief communication is by the highways between principal cities, on which many lines of stages are constantly plying. The country is rich in agricultural and mineral wealth, vast table-lands, varying from 3000 to 5000 feet in elevation, producing almost every variety of grain and vegetables, while in the warmer regions oranges and other tropical fruits grow profusely. Coffee and cotton are largely cultivated. The northern states of Mexico are full of vast herds of cattle and sheep. Manufactures are poorly developed, but commerce, though much impeded by political turbulence and restrictive laws, is on the increase. The imports amount to a mean annual value of \$27,000,000, and the exports \$30,000,-

000, more than one third of which go to Great Britain; but the large increase of commerce springs mainly from smuggling, which is directly fostered by exorbitant duties on imports, practically amounting to prohibition. The country being almost destitute of navigable rivers, the rates of carriage are enormous, and must so continue until the country can be traversed with competing lines of railway.

The revenue for the fiscal year 1878 was \$16,128,807, of which \$12,500,000 was from customs duties; the expenditure was \$22,106,046, more than one third of which was for the army. The public debt is variously stated at from \$127,700,000 to \$395,500,000; but the Mexican Government claims that its European debt is annulled by the part taken by England, France, and Spain in imposing the Maximilian dynasty upon the republic in 1861-62.

The army comprises 21,186 men, the navy only 4 insignificant gunboats. Capital, Mexico, built in 1521, on Lake Texcoco, 7435 feet above the sea level; population about 250,000.

Netherlands.

Netherlands, a kingdom of western Europe; area, 12,680 square miles, population 1877, 3,924,792 (estimated), nearly all natives of Holland. Revenue 1878, \$41,000,000; expenditure, \$47,280,000; public debt 1878, \$366,280,000. Army in 1877, 60,093 men; navy 1878, 115 vessels, 503 guns, and 5197 men. Imports 1878, \$256,000,000; exports, \$197,800,000. Railways in 1878, 1126 miles, more than half managed by the State; telegraphs 2196 miles. Post-offices, 1299; letters carried in 1877, 61,720,679; journals, 30,723,619.

Nicaragua.

Nicaragua, one of the five republics of Central America—area 58,000 square miles, population 300,000 (estimated), one half of whom are Indians—is in large part covered with great forests, furnishing the finest mahogany, rosewood, and dye-woods. The country has long been distracted by internal dissensions; it is governed by a president elected for 4 years, a cabinet of 4 ministers, a senate of 10 members, and an assembly of 11 representatives. The revenue amounted in 1875 to \$2,325,000, and the expenditure rather more, chiefly for the army and public debt of \$3,500,000. The exports amounted to \$1,460,596, and the imports to \$1,081,096. The principal exports were coffee, elastic gum, and gold and silver bullion.

Paraguay.

Paraguay, an inland republic of South America—area 57,908 square miles, population in 1876, 293,844—is a country without cities and almost without civilization. The language

spoken is chiefly that of the Indians mixed with a little Spanish. The country achieved independence in 1811, and was ruled by the dictator, Dr. Francia, for 29 years, during which no foreigners were allowed to enter or leave Paraguay. Since 1870 the government, though nominally republican, has been under the control of Brazil. The country is hopelessly insolvent, owing \$366,000,000 to Brazil and the other allies as a legacy of the war, \$9,000,000 to Great Britain, and \$2,100,000 domestic debt, amounting altogether to more than the total value of the country, real and personal. Revenue in 1876, \$295,567; expenses, \$228,630, besides interest and army. The imports in 1876, \$657,466, and the exports \$392,887. The army embraces 2000 men, mostly now discharged to relieve the treasury of expense. The only railway in Paraguay is one of 45 miles, and the only telegraph is of the same length.

Peru.

Peru, a republic on the western coast of South America (area, 502,760 square miles; population in 1876, 2,699,445) is governed, under a constitution adopted in 1858, by a President chosen for 4 years, a Senate of 44 and a House of Representatives of 110 members. The revenue for 1876 was \$68,601,664, about one ninth of which was from customs, the expenditures \$85,063,122; the public debt was \$223,882,688, the interest on the foreign debt being in default. The revenue is chiefly derived from the sale of guano and nitrate of soda. The importations of 1877 were \$24,179,084, and the exports \$52,497,747. The premium on specie is 62 per cent, and the domestic debt sells at 50 cents on the dollar.

The army consists of 3,000 men, besides 1,000 gendarmes and 1,200 vigilantes; the navy consists of 18 steam vessels, well armed and equipped, of 3,396 horse power, and 66 guns, among which are seven ironclads and rams. The merchant marine in 1876 had 147 sailing ships and 8 steamers. In 1877 there were 1,134 completed miles of railway and 600 more in construction, Peru having gone into the most extensive railroad building in proportion to its inhabitants of any country. Silver is largely mined, the annual product being from 3 to 4 million dollars, and coinage is free and unlimited. Peru has a fertile soil, producing cotton, sugar, grapes, and olives, while the forests abound in the cinchona-tree, which yields the precious Peruvian bark, or quinine.

Capital, Lima; population in 1868, 121,382.

Portugal.

Portugal, a kingdom of Western Europe; area, 36,510 square miles; population 1878, 4,745,024. The legislative

power is in a Cortes with a Chamber of 100 peers, appointed for life by the king, and a Chamber of Deputies 149, elected by the people. Revenue 1879, \$27,893,000; expenditure, \$30,581,000; public debt 1877, \$381,120,000. Imports in 1875, \$39,181,000; exports, \$26,792,000. Army, 1878, 82,231; navy, 34 vessels, with 156 guns and 3,470 men. Railways in 1878, 680 miles; telegraphs, 2,300 miles. Post-offices, 616; letters carried, 10,470,152; journals, 6,021,744 in 1878.

Russia.

Russia, an empire of Eastern Europe and Western Asia; total area, 8,270,759 square miles; population, 88,399,806 (estimated). Revenue, 1879, \$473,980,000; expenditure, \$471,438,000; public debt, 1878 (official), \$2,840,597,635, since which loans and paper to the amount of \$340,000,000 have been issued. The cost of the war in 1877-78 with Turkey and her allies was stated officially in June, 1878, at 1060 millions. The army in 1878 embraced 768,427 men; navy, 223 men-of-war, with 561 guns. Imports, 1876, \$358,450,000; exports, \$300,525,000. Railways in 1878, 12,945 miles; telegraphs 42,595 miles. Post-offices, 3,678; letters, carried, 90,704,555; postal cards, 2,494,006; journals, 81,130,872 in 1877. Amount of paper money (irredeemable) was, in 1879, 850 millions, which is depreciated about 30 per cent.

Salvador.

Salvador (sometimes called San Salvador, the name of its capital city) is the smallest of the five Central American republics; area, 7,500 square miles; population in 1870, 434,520. It is governed by a President elected for four years, a ministry of five members, and a Congress of 12 senators and 24 Deputies elected for 2 years. Suffrage is universal except for servants and persons without legal occupation. Education, though not general, is in advance of other Central American States; the Roman Catholic religion is recognized, but others protected. The army has 1000 men. Revenue, 1876, \$1,096,591; expenditure, \$1,794,232; national debt, \$1,072,948. Imports in 1877, \$2,586,431; exports, \$3,960,932, nearly one half of which was indigo and one third coffee. About one half the commerce of Salvador is with Great Britain.

Santo Domingo.

Santo Domingo, a republic of the West Indies, forms the larger portion of the island of Haiti, lying east of the republic of that name; area, 18,000 square miles; population in 1876, 150,000 (estimated), principally mixed Spaniards, Indians, and negroes. The national language is Spanish, and the established religion Roman Catholic. The government is vested in a Presi-

dent elected for six years, who appoints a Council of 4 ministers, a Senate of 9 members also chosen for 6 years, and a House of 15 members. Revenue in 1876, \$853,254; expenditure, \$740,428; foreign debt contracted in London in 1869, \$3,780,000, which was repudiated in 1872. Imports, \$1,745,654; exports, \$1,546,809, chiefly tobacco and sugar. The soil is of extraordinary fertility, the climate soft and inviting, and much more salubrious than any other part of the West Indies. Civilization is extremely backward, and public education neglected. There are literally no good roads on the island, transportation being almost wholly on the backs of horses and mules. The army consists of 4000 men, and the navy of 5 small vessels, with 44 guns. The capital, Santo Domingo, has about 6,000 inhabitants.

Spain.

Spain, a kingdom of Western Europe; area, 182,758 square miles, population, 1870, 16,794,963. The legislative power is in the Cortes, a Senate, and a Chamber of Deputies elected for 5 years by indirect suffrage. Revenue, 1878, \$150,126,229; expenditure, \$151,129,380; public debt, 1877, \$1,938,861. Imports, 1875, \$65,250,000; exports, 75,145,000. Army in peace, 100,000 men; navy, 123 vessels and 552 guns. Railways, 1876, 3,480 miles; telegraphs, 8,190 miles. Post-offices, 2,358; letters carried, 1874, 80,632,911.

Sweden and Norway.

Sweden and Norway, a kingdom of Northwestern Europe, united under one dynasty. Sweden, 170,741 square miles; population, 1877, 4,554,502. Revenue, \$18,964,000; expenditure, \$20,154,000; public debt, 1878, \$45,960,000; army, 156,970 men; navy, 42 steamers and 97 small vessels, with 218 guns. Imports, 1876, \$75,283,000; exports, \$57,086,000. Nearly one-half the commerce is with Great Britain. Railways, 3,125 miles, one third operated by the State; telegraphs, 4,908 miles; post-offices, 1,883; letters in 1876, 27,044,869.

Norway, 122,280 square miles; population, 1875, 1,806,900. Revenue, 1877, 12,987,000; expenditure, 13,125,000; public debt, 1878, \$18,930,000. Imports, 1876, \$42,600,000; exports, \$30,115,000. Army, 12,000 men; navy in 1878, 29 steamers and 88 small vessels, with 154 guns. Railways, 501 miles; telegraphs, 5,110 miles, nearly all operated by the government. Post-offices in 1877, 870; letters carried, 12,121,044; journals, 5,547,498.

Switzerland.

Switzerland, a republic of Central Europe; area, 15,981 square miles; population, 1877, 2,776,085 (estimated). By the federal constitution of 1874, the legislative body consists of a national

council of 135, elected for three years; a council of 44 members, one for each canton. The executive power is in a federal council, chosen for three years by the federal assembly, and in a President of the Swiss Confederation, elected for one year from its own members by the federal council. Revenue, 1877, \$8,940,000; expenditure, \$8,560,000; debt, \$7,380,000. Army (all men between 22 and 32), 119,440, besides the Landwehr, comprising all between 33 and 44, 91,595 in 1878. The commerce of Switzerland is not officially reported in money values. Railways, 1460 miles; telegraphs, 4020 miles. Post offices, 799; letters carried, 65,374,646; journals, 43,137,245.

Turkey.

Turkey, a monarchy of Southeastern Europe and Western Asia; area, 1,812,048 square miles; population in Europe, 8,971,000; in Asia, 17,536,465 (estimated) in 1878. The government is a constitutional monarchy since 1876, the Sultan being the irresponsible sovereign, convoking and dissolving the General Assembly at his pleasure. The ministers are responsible to the Chamber of Deputies; the Senate are nominated for life by the Sultan, and the deputies elected by secret ballot, one to every 150,000 males.

The financial affairs of Turkey after the long war are greatly involved, the revenue being less than \$80,000,000, and the expenditures exceeding \$125,000,000. Public debt amounted in 1879 to \$784,908,915. No official statistics regarding commerce exist. Imports are estimated at \$90,000,000, and exports at \$50,000,000 annually. Army (compulsory service for 20 years), 187,667 men in time of peace; navy, 116 steam vessels, 50 sail vessels, and 1600 guns. Railways, 849 miles; telegraphs, 15,640 miles.

Uruguay.

Uruguay, a republic of South America—area, 70,000 square miles; popula-

tion, 1877, 440,000 (estimated)—is governed by a President, a ministry of 4 cabinet officers, and a legislature composed of 18 Senators and 40 Representatives. The revenue in 1878 was \$10,406,840, three fourths of which was from customs duties; the expenditures \$10,090,260, nearly half of which was for the army and navy. The public debt in 1877 was \$47,611,486; paper money to the amount of \$6,000,000 was no longer current in commerce, though received by the government. Payment of interest on the debt has been lately resumed.

The imports in 1877 were \$14,200,000, and the exports \$17,492,159—1879.

The army consists of 2,261 men. 225 miles of railway are in operation, and 730 miles of telegraph. There are 144 post-offices; letters mailed in 1877, 1,032,576. Capital, Montevideo; population, 1877, 91,167. About half the property of the republic belongs to foreigners, principally Spaniards, Italians, and Brazilians.

Venezuela.

Venezuela (United States of), a republic formed after the dissolution of the old republic of Colombia, dates from the constitution of 1864. It has 368,235 square miles, and 1,784,197 inhabitants in 1878. The confederation consists of 20 States, besides the federal district, each having its own distinct government, and electing delegates to the Congress, which meets annually at Caracas, the capital city, of 48,897 inhabitants. The President, is elected for two years.

The revenue for 1875 was \$6,702,090, four-fifths of which came from customs and tonnage duties; the expenditure, \$6,143,134. The public debt in 1877 was \$63,782,688, payment of interest on which was resumed in 1875. The imports were \$15,043,373 in 1876, and the exports \$16,112,627, chiefly coffee and cocoa. The only railway, 70 miles long, was opened in 1877. The army consists of 12,000 men.

DEATHS OF NOTABLE PERSONS IN 1879.

Jan. 6. 1879. In Philadelphia, Morton McMichael, veteran journalist and ex-Mayor, aged 71.

Jan. 8. In Washington, Julian Hart-ridge, Representative from the Savannah, Ga., district, aged 46.

Jan. 10. In Washington, Gustave Schleicher, Representative from 6th Texas district, aged 54.

Jan. 10. Joaquin B. Espartero, Spanish statesman, aged 86.

Jan. 21. George S. Hillard, of Boston, author of "Six Months in Italy," and many other works, aged 69.

Feb. 2. Richard Henry Dana, oldest surviving American poet, aged 92.

Feb. 21. Shere Ali, the Ameer of Afghanistan.

March 7. At New Britain, Conn., Eihu Burritt, "the learned blacksmith," author, aged 69.

March 29. In Philadelphia, Geo. B. Wood, M.D., well-known editor of the U. S. Dispensary, aged 82.

March 30. In France, Thomas Couture, eminent painter, aged 63.

April 4. In Baltimore, Mad. Jerome Bonaparte, née Elizabeth Patterson, aged 93.

April 5. Dr. Heinrich W. Dove, German meteorologist, aged 76.

April 7. Prof. Daniel Vaughan, astronomer and mathematician, at Cincinnati, aged 53.

April 12. In New York, Gen. Rich'd Taylor, of the Confederate army, son of President Z. Taylor, aged 53.

April 12. In Paris, Hippolyte Villemessant, noted journalist, aged 67.

April 21. Gen'l John A. Dix, New York, born 1798, ex-Senator, Governor, and Secretary of the Treasury,

and Major-General U. S. Volunteers, 1861. His notable order on the eve of the civil war, Jan., 1861, to a Treasury official at New Orleans—"If any man attempts to haul down the American flag, shoot him on the spot"—is still quoted.

April 28. At Washington, Rush Clark, Iowa Representative in Congress, aged 45.

April 30. At Philadelphia, Mrs. Sarah J. B. Hale, long editor of *Godey's Lady's Book*, born 1795.

May 5. In Dublin, Isaac Butt, M.P., distinguished "Home Rule" leader, aged 68.

May 15. Jacob Staempfli, ex-President of Switzerland, born 1830, arbitrator at Geneva under Treaty of Washington.

May 17. In Philadelphia, Judge Asa Packer, eminent capitalist, railroad and coal-mine operator, aged 74. He left public bequests of over \$2,000,000.

May 24. In New York, Wm. Lloyd Garrison, earliest noted abolitionist, born at Newburyport, Mass., Dec. 12, 1804. Founded the *Liberator* at Boston, 1831, which continued publication to the close of 1865.

May 28. James Grant, English journalist and author of "A History of the Newspaper Press," aged 74.

June 1. At Ottumwa, Iowa, Gen. James Shields, veteran soldier of two wars, and Senator in Congress from three States, aged 69.

June 3. At London, Baron L. Nathan de Rothschild, head of English branch of the great banking house, aged 71.

June 10. Commodore Foxhall A. Parker, Supt. U. S. Naval Academy at Annapolis, aged 58.

June 20. Prince Louis Napoleon, only son of Napoleon III., killed in South Africa by Zulus while volunteer aid in the British army, aged 23.

July 11. Near Chillicothe, William Allen, of Ohio, ex-Governor and ex-Senator, aged 72.

July 22. Chas. Landseer, historical painter, aged 80.

Aug. 5. At Richland, Pa., Charles Fechter, the actor, aged 55.

Aug. 14. At Burlington, N. J., Rev. Wm. H. Odenheimer, D.D., Bishop of Northern New Jersey, aged 63.

Aug. 25. At Mount Holly, N. J., John C. Ten Eyck, ex-U. S. Senator, 1814.

Aug. 27. In London, Sir Rowland Hill, author of the penny postage reform, aged 84. Interred in Westminster Abbey.

Aug. 31. At New Orleans, Gen. John B. Hood, Confederate army, of yellow fever, aged 48.

Sept. 7. Wm. M. Hunt, artist, of Boston, aged 55, committed suicide at the Isles of Shoals.

Sept. 18. At Paris, Eugene E. Viollet-le-Duc, French architect and author, aged 65.

Sept. 18. At New York, Dan'l Drew, railway speculator and former millionaire, aged 82.

Sept. 20. At Berlin, Rev. Joseph P. Thompson, D.D., American author and preacher, aged 60.

Sept. 22. At New York, Robert Goelet, capitalist, whose possessions were estimated at twenty-five millions.

Oct. 6. At New York, Wm. H. Powell, painter, aged 56.

Oct. 13. Prof. John Wise, aeronaut, who made an ascension in an imperfect balloon, with one companion, lost his life, as is supposed, in the waters of Lake Michigan.

Oct. 13. At Philadelphia, Henry C. Carey, political economist, a copious writer upon all economic and financial questions, aged 86.

Oct. 14. Prof. Le Moyné, the American apostle of cremation, died at 81 years of age, and his body was converted into ashes at Washington, Pa.

Oct. 17. At West Orange, N. J., Rev. W. R. Whittingham, Bishop of Maryland, aged 74.

Oct. 20. At Frankfort, Ernst von Bülow, German Minister of Foreign Affairs, aged 64.

Oct. 31. At New York, Major-General Joseph Hooker, of the U. S. Army, aged 65.

Oct. 31. At Farmington, Me., Rev. Jacob Abbott, writer of multitudinous books of biography, fiction, &c., aged 76.

Nov. 1. At Chicago, Zachariah Chandler, U. S. Senator, of Michigan, and Secretary of the Interior Gen. Grant, 1875-'77, aged 66.

BANK PROFITS—GOLD AND SILVER PRODUCTION. 125

Dividends, Earnings, and Surplus of all the National Banks of the United States, 1870 to 1879.

[Condensed from the Report of the Comptroller of the Currency, December, 1879.]

Year ending Sept. 1.	No. of Banks.	Capital.	Surplus.	Total Dividends.	al Net Earnings.	Ratio of Dividends to Capital.	Ratio of Dividends to Capital and Surplus.	Ratio of Earnings to Capital and Surplus.
1870.....	1,601	\$ 495,817,104	\$ 91,680,620	42,559,438	55,610,819	10.12	8.25	10.96
1871.....	1,693	445,999,284	98,286,591	44,380,429	54,558,473	10.14	8.31	10.23
1872.....	1,853	465,076,023	105,181,942	46,687,115	58,078,490	10.19	8.38	10.36
1873.....	1,955	488,100,951	118,113,545	49,649,090	65,048,473	10.31	8.30	10.67
1874.....	1,971	489,988,284	128,864,089	48,459,305	59,580,931	9.90	7.87	9.68
1875.....	2,047	497,864,833	134,123,649	49,068,601	57,936,224	9.89	7.81	9.22
1876.....	2,081	500,482,271	132,251,078	47,875,410	43,688,152	9.42	7.45	6.87
1877.....	2,072	486,324,890	124,849,254	43,921,085	34,866,990	8.93	7.09	5.93
1878.....	2,047	470,231,896	118,687,184	36,941,613	30,606,589	7.80	6.21	5.14
1879.....	2,045	465,132,056	115,149,351	34,942,921	31,551,960	7.60	6.07	5.49

Average annual production of the precious metals in the world by periods from 1701 to 1875.

[Estimated by Dr. Adolf Soetbeer, the German Statistician.]

PERIOD.	Gold—annual average.		Silver—annual average.		Total annual average value.
	Kilograms.	Value.	Kilograms.	Value.	
1701-'20.....	12,890	\$3,590,300	355,600	\$14,781,500	\$23,901,800
1721-'40.....	19,080	12,680,701	431,200	17,924,100	80,604,800
1741-'60.....	24,610	16,356,000	533,145	22,157,500	88,513,500
1761-'80.....	20,705	13,760,700	652,740	27,127,800	40,888,500
1781-1800.....	17,790	11,823,400	679,060	26,532,700	48,357,100
1801-'10.....	17,778	12,553,000	694,150	28,960,800	49,513,800
1811-'20.....	11,445	7,606,400	540,770	22,474,000	30,080,400
1821-'30.....	14,216	9,443,300	460,590	19,140,800	28,584,100
1831-'40.....	20,289	13,484,300	596,450	24,788,400	38,272,700
1841-'50.....	54,759	36,363,300	780,415	32,434,000	68,827,300
1851-'55.....	197,515	131,270,000	896,115	26,820,900	168,096,900
1856-'60.....	206,058	136,940,900	904,990	37,611,300	174,552,100
1861-'65.....	185,123	123,030,100	1,101,150	45,769,700	168,794,100
1866-'70.....	191,900	127,538,800	1,389,085	55,654,300	183,192,900
1871-'75.....	170,675	113,432,300	1,969,425	61,849,300	195,281,600

As to the much-controverted question of the amount of the precious metals mined which is to be deducted from the circulation on the account of use in the arts, the Director of the Mint, after careful and extended inquiries, in 1879, came to the conclusion that the annual consumption of gold and silver, in all forms, in the United States, is not less than \$7,000,000 of gold and \$5,000,000 of silver.

The balance of exchanges in the precious metals, which had been steadily against the United States ever since 1861, has been changed during 1879. The imports of gold and silver coin and bullion at the port of New York alone, from July 1st to November 1st, amounted to the sum of \$53,187,174.

Brief History of the Standard Silver Dollar.

Authorized to be coined, Act of April 2, 1792. Weight, 416 grains, standard silver; fineness, 892.4: equivalent to 371¼ grains of fine silver, with 44½ grains alloy of pure copper.

Weight changed, Act of January 18, 1837, to 412½ grains, and fineness changed to 900, preserving the same amount of pure silver—371¼ grains, with ½ alloy.

Coinage discontinued, Act of February 12, 1873.

Total amount coined, from 1793 to 1873, \$3,045,888.

Coinage revived, two million dollars per month required to be coined, and issue made legal-tender for all debts, public and private, Act of Feb'y 28, 1873.

Total amount coined, February 28, 1873, to Nov. 1, 1879, \$45,906,300.

PRESIDENTS AND THEIR CABINETS.

PRESIDENTS AND VICE-PRESIDENTS.

PRESIDENTS.				VICE-PRESIDENTS.			
Term.	No.	Name.	Qualified.	No.	Name.	Qualified.	
*1	1	George Washington.	April 30, 1789	1	John Adams	June 8, 1789	
2	2	John Adams	Mar. 4, 1793			Dec. 2, 1793	
3	3	Thomas Jefferson	Mar. 4, 1797	2	Thomas Jefferson	March 4, 1797	
4	4	James Madison	Mar. 4, 1801	3	Aaron Burr	March 4, 1801	
5	5	James Madison	Mar. 4, 1805	4	George Clinton	March 4, 1805	
6	6	James Madison	Mar. 4, 1809	5	Elbridge Gerry	March 4, 1809	
7	7	James Madison	Mar. 4, 1813	†John Gaillard	Nov. 25, 1814		
8	8	James Monroe	Mar. 4, 1817	6	Daniel D. Tompkins	March 4, 1817	
9	9	James Monroe	Mar. 5, 1821	7	John C. Calhoun	March 5, 1821	
10	10	John Quincy Adams	Mar. 4, 1825	7	John C. Calhoun	March 4, 1825	
11	11	Andrew Jackson	Mar. 4, 1829			March 4, 1829	
12	12	Andrew Jackson	Mar. 4, 1833	8	Martin Van Buren	March 4, 1833	
13	13	Martin Van Buren	Mar. 4, 1837	9	Richard M. Johnson	March 4, 1837	
14	14	Wm. Henry Harrison	Mar. 4, 1841	10	John Tyler	March 4, 1841	
14a	10	John Tyler	April 6, 1841	†Samuel L. Southard	April 6, 1841		
15	11	James K. Polk	Mar. 4, 1845	†Willie P. Mangum	May 31, 1842		
16	12	Zachary Taylor	Mar. 5, 1849	11	George M. Dallas	March 4, 1845	
16a	13	Millard Fillmore	July 10, 1850	12	Millard Fillmore	March 5, 1849	
17	14	Franklin Pierce	Mar. 4, 1853	†William R. King	July 11, 1850		
18	15	James Buchanan	Mar. 4, 1857	13	William R. King	March 4, 1853	
19	16	Abraham Lincoln	Mar. 4, 1861	†David R. Atchison	April 18, 1853		
20	17	Andrew Johnson	April 15, 1865	†Jesse D. Bright	Dec. 5, 1854		
20a	17	Andrew Johnson	April 15, 1865	14	John C. Breckinridge	March 4, 1857	
21	18	Ulysses S. Grant	Mar. 4, 1869	15	Hannibal Hamlin	March 4, 1861	
22	18	Ulysses S. Grant	Mar. 4, 1873	16	Andrew Johnson	March 4, 1865	
23	19	Rutherford B. Hayes	Mar. 5, 1877	†Lafayette S. Foster	April 15, 1865		
				†Benjamin F. Wade	March 2, 1867		
				17	Schuyler Colfax	March 4, 1869	
				18	Henry Wilson	March 4, 1873	
				†Thomas W. Ferry	Nov. 22, 1875		
				19	William A. Wheeler	March 5, 1877	

* The heavy-faced figures in this column mark the terms held by the Presidents, and are referred to in succeeding tables. The smaller figures indicate the numerical order or sequence of individual officers from the first.

† Acting Vice-President and President *pro tem.* of the Senate.

SECRETARIES OF STATE.

Term.	No.	NAME.	APPOINTED.	Term.	No.	NAME.	APPOINTED.
1	1	Thomas Jefferson	Sept. 26, 1789	14	14	Daniel Webster	Mar. 5, 1841
2	2	"	March 4, 1793	14a	"	"	April 6, 1841
3	3	Edmund Randolph	Jan. 2, 1794	15	15	Hugh S. Legare	May 24, 1843
4	4	Timothy Pickering	Dec. 10, 1795	16	16	Abel P. Upshur	July 24, 1843
5	5	"	March 4, 1797	17	17	John C. Calhoun	Mar. 6, 1844
6	6	John Marshall	May 13, 1800	18	18	James Buchanan	Mar. 6, 1845
7	7	James Madison	March 5, 1801	19	19	John M. Clayton	Mar. 8, 1849
8	8	"	March 4, 1805	16a		Daniel Webster	July 22, 1850
9	9	Robert Smith	March 6, 1809	20	20	Edward Everett	Nov. 6, 1852
10	10	James Monroe	April 2, 1811	21	21	William L. Marcy	Mar. 7, 1853
11	11	"	March 4, 1813	18	18	Lewis Cass	Mar. 6, 1857
12	12	John Quincy Adams	March 5, 1817	19	19	Jeremiah S. Black	Dec. 17, 1860
13	13	"	March 5, 1821	20a	20a	William H. Seward	Mar. 5, 1861
14	14	Henry Clay	March 7, 1825	21	21	"	Mar. 4, 1865
15	15	Martin Van Buren	March 6, 1829	22	22	"	April 15, 1865
16	16	Edward Livingston	May 24, 1831	23	23	E. B. Washburne	Mar. 5, 1869
17	17	Louis McLane	May 29, 1833	24	24	Hamilton Fish	Mar. 11, 1869
18	18	John Forsyth	June 27, 1834	25	25	"	Mar. 4, 1873
19	19	"	March 4, 1837	26	26	William M. Evarts	Mar. 12, 1877

The heavy-faced figures mark the Presidential term in which each Cabinet Officer held his appointment, as shown by the table of Presidents preceding.

SECRETARIES OF THE TREASURY.

Term.	No.	NAME.	APPOINTED.	Term.	No.	NAME.	APPOINTED.
1	1	Alex. Hamilton.....	Sept. 11, 1789	14a	Thomas Ewing....	April 6, 1841	
2	1	" " " " " " " "	Mar. 4, 1793	15	Walter Forward...	Sept. 13, 1841	
	2	Oliver Wolcott.....	Feb. 2, 1795	16	John C. Spencer...	March 8, 1843	
3	1	" " " " " " " "	Mar. 4, 1797	17	George M. Bibb...	June 15, 1844	
	3	Samuel Dexter.....	Jan. 1, 1801	15	Robert J. Walker...	March 6, 1845	
4	4	Albert Gallatin.....	May 14, 1801	16	Wm. M. Meredith...	March 8, 1849	
5	1	" " " " " " " "	Mar. 4, 1809	16a	Thomas Corwin...	July 23, 1850	
6	1	" " " " " " " "	Mar. 4, 1813	17	James Guthrie...	March 7, 1853	
7	5	Geo. W. Campbell...	Feb. 9, 1814	18	Howell Cobb...	March 6, 1857	
	6	Alexander J. Dallas...	Oct. 6, 1814	23	Philip F. Thomas...	Dec. 12, 1860	
	7	Wm. H. Crawford...	Oct. 22, 1816	24	John A. Dix...	Jan. 11, 1861	
8	1	" " " " " " " "	Mar. 5, 1817	19	Salmon P. Chase...	March 7, 1861	
9	1	" " " " " " " "	Mar. 5, 1821	26	Wm. Pitt Fessenden	July 1, 1864	
10	8	Richard Rush...	Mar. 7, 1825	20	Hugh McCulloch...	March 7, 1865	
11	9	Samuel D. Ingham...	Mar. 6, 1829	20a	" " " " " " " "	April 15, 1865	
	10	Louis McLane...	Aug. 2, 1831	26	George S. Boutwell	March 11, 1869	
12	11	William J. Duane...	May 29, 1833	21	Wm. A. Richardson	March 17, 1873	
	12	Roger B. Taney...	Sept. 23, 1833	22	Benj. H. Bristow...	June 4, 1874	
	13	Levi Woodbury...	June 27, 1834	31	Lot M. Morrill...	July 7, 1876	
13	1	" " " " " " " "	Mar. 4, 1837	23	John Sherman...	March 8, 1877	
14	14	Thomas Ewing...	Mar. 5, 1841				

SECRETARIES OF WAR.

1	1	Henry Knox.....	Sept. 12, 1789	14a	John Bell.....	April 6, 1841
2	1	" " " " " " " "	Mar. 4, 1793	19	John C. Spencer...	Oct. 12, 1841
	2	Timothy Pickering	Jan. 2, 1795	20	James M. Porter...	March 8, 1843
	3	James McHenry...	Jan. 27, 1796	21	William Wilkins...	Feb. 15, 1844
3	1	" " " " " " " "	Mar. 4, 1797	15	William L. Marcy...	March 6, 1845
	4	Samuel Dexter...	May 13, 1800	16	Geo. W. Crawford...	March 8, 1849
	5	Roger Griswold...	Feb. 3, 1801	16a	Charles M. Conrad	Aug. 15, 1850
4	6	Henry Dearborn...	Mar. 5, 1801	17	Jefferson Davis...	March 5, 1853
5	1	" " " " " " " "	Mar. 4, 1805	18	James B. Floyd...	March 6, 1857
6	7	William Eustis...	Mar. 7, 1809	27	Joseph Holt...	Jan. 18, 1861
	8	John Armstrong...	Jan. 13, 1813	19	Simon Cameron...	March 5, 1861
7	1	" " " " " " " "	Mar. 4, 1813	20	Edwin M. Stanton...	Jan. 15, 1862
	9	James Monroe...	Sept. 27, 1814	20	" " " " " " " "	March 4, 1865
	10	Wm. H. Crawford...	Aug. 1, 1815	20a	" " " " " " " "	April 15, 1865
8	11	George Graham...	<i>ad interim</i>		U.S. Grant, <i>ad inter.</i>	Aug. 12, 1867
	12	John C. Calhoun...	Oct. 8, 1817		L. Thomas, " " "	Feb. 21, 1868
9	1	" " " " " " " "	Mar. 5, 1821	30	John M. Schofield...	May 28, 1868
10	13	James Barbour...	Mar. 7, 1825	21	John A. Rawlins...	March 11, 1869
	14	Peter B. Porter...	May 26, 1828	32	Wm. W. Belknap...	Oct. 25, 1869
11	15	John H. Eaton...	Mar. 9, 1829	22	" " " " " " " "	March 4, 1873
	16	Lewis Cass...	Aug. 1, 1831	33	Alphonso Taft...	March 8, 1876
12	1	" " " " " " " "	Mar. 4, 1833	34	James D. Cameron...	May 22, 1876
13	17	Joel R. Poinsett...	Mar. 7, 1837	23	Geo. W. McCrary...	March 12, 1877
14	18	John Bell...	March 5, 1841	36	Alex. Ramsey...	Dec 10, 1879

SECRETARIES OF THE NAVY.

3	1	Benjamin Stoddert...	May 21, 1798	14a	George E. Badger...	April 6, 1841
4	1	" " " " " " " "	Mar. 4, 1801	14	Abel P. Upshur...	Sept. 23, 1841
	2	Robert Smith...	July 15, 1801	15	David Henshaw...	July 24, 1843
5	3	J. Crowninshield...	Mar. 3, 1805	16	Thomas W. Gilmer...	Feb. 15, 1844
	4	Paul Hamilton...	Mar. 7, 1809	17	John Y. Masop...	March 14, 1844
	5	William Jones...	Jan. 12, 1813	15	George Bancroft...	March 10, 1845
7	1	" " " " " " " "	March 4, 1813	15	John Y. Mason...	Sept. 9, 1846
	6	B. W. Crowninshield	Dec. 19, 1814	16	William B. Preston	March 8, 1849
8	1	" " " " " " " "	March 4, 1817	16a	William A. Graham	July 22, 1850
	7	Smith Thompson...	Nov. 9, 1818	21	John P. Kennedy...	July 22, 1852
9	1	" " " " " " " "	Mar. 5, 1821	17	James C. Dobbin...	March 7, 1853
	8	Samuel L. Southard	Sept. 16, 1823	18	Isaac Toucey...	March 6, 1857
10	1	" " " " " " " "	March 4, 1825	19	Gideon Welles...	March 5, 1861
	9	John Branch...	March 9, 1829	20	" " " " " " " "	March 4, 1865
	10	Levi Woodbury...	May 23, 1831	20a	" " " " " " " "	April 15, 1865
11	1	" " " " " " " "	March 4, 1833	21	Adolph E. Borie...	March 5, 1869
	11	Mahlon Dickerson...	June 30, 1834	22	Geo. M. Robeson...	June 25, 1869
13	1	" " " " " " " "	March 4, 1837	22	" " " " " " " "	March 4, 1873
	12	James K. Paulding...	June 25, 1838	23	Rich. W. Thompson	March 12, 1877
14	13	George E. Badger...	March 5, 1841			

SECRETARIES OF THE INTERIOR.

Term.	No.	NAME.	APPOINTED.	Term.	No.	NAME.	APPOINTED.
16	1	Thomas Ewing....	Mar. 8, 1849	7	James Harlan....	May 15, 1865	
16a	2	Alex. H. H. Stuart.	Sept. 12, 1850	8	O. H. Browning...	July 27, 1866	
17	3	Robert McClelland.	Mar. 7, 1853	21	9 Jacob D. Cox....	March 5, 1869	
18	4	Jacob Thompson....	Mar. 6, 1857	10	Columbus Delano.	Nov. 1, 1870	
19	5	Caleb B. Smith....	Mar. 5, 1861	22	"	March 4, 1873	
20	6	John P. Usher.....	Jan. 8, 1863	11	Zachariah Chandler	Oct. 19, 1875	
20a	"	"	Mar. 4, 1865	23	12 Carl Schurz.....	March 12, 1877	
		"	April 15, 1865				

POSTMASTERS-GENERAL.

1	1	Samuel Osgood....	Sept. 26, 1789	14a	Francis Granger...	April 6, 1841
2	2	Timothy Pickering.	Aug. 12, 1791	15	11 Chas. A. Wickliffe.	Sept. 13, 1841
3	3	Joseph Habersham.	March 4, 1793	16	12 Cave Johnson....	Mar. 6, 1845
4	"	"	Feb. 25, 1795	16a	13 Jacob Collamer...	Mar. 8, 1849
5	"	"	March 4, 1797	17	14 Nathan K. Hall...	July 23, 1850
6	"	"	March 4, 1801	18	15 Sam'l D. Hubbard.	Aug. 31, 1852
7	4	Gideon Granger....	Nov. 28, 1801	19	16 James Campbell...	Mar. 5, 1853
8	"	"	March 4, 1805	20	17 Aaron V. Brown...	Mar. 6, 1857
9	"	"	March 4, 1809	20a	18 Joseph Holt.....	Mar. 14, 1859
10	5	Return J. Meigs, Jr.	March 17, 1814	21	19 Horatio King.....	Feb. 12, 1861
11	"	"	March 4, 1817	22	20 Montgomery Blair.	Mar. 5, 1861
12	"	"	March 5, 1821	23	21 William Dennison.	Sept. 24, 1864
13	6	John McLean.....	June 26, 1822	24	"	Mar. 4, 1865
14	"	"	March 4, 1825	25	"	April 15, 1865
15	7	William T. Barry...	March 9, 1829	26	22 Alex. W. Randall	July 25, 1866
16	"	"	March 4, 1833	27	23 John A. J. Creswell	Mar. 5, 1869
17	8	Amos Kendall.....	May 1, 1835	28	"	Mar. 4, 1873
18	"	"	March 4, 1837	29	24 Marshall Jewell...	Aug. 24, 1874
19	9	John M. Niles.....	May 25, 1840	30	25 James N. Tyner...	July 12, 1876
20	10	Francis Granger...	March 6, 1841	31	26 David McK. Key...	Mar. 12, 1877

ATTORNEYS-GENERAL.

1	1	Edmund Randolph.	Sept. 26, 1789	14a	John J. Crittenden	April 6, 1841
2	"	"	March 4, 1793	18	Hugh S. Legare...	Sept. 13, 1841
3	2	William Bradford..	Jan. 27, 1794	19	John Nelson.....	July 1, 1843
4	3	Charles Lee.....	Dec. 10, 1795	15	20 John Y. Mason.....	Mar. 6, 1845
5	"	"	March 4, 1797	21	Nathan Clifford...	Oct. 17, 1846
6	4	Theophilus Parsons	Feb. 20, 1801	22	Isaac Toucey.....	June 21, 1848
7	5	Levi Lincoln.....	March 5, 1801	16a	23 Reverdy Johnson...	Mar. 8, 1849
8	6	Robert Smith.....	March 8, 1805	17	John J. Crittenden	July 22, 1850
9	7	John Breckinridge.	Aug. 7, 1805	18	24 Caleb Cushing....	Mar. 7, 1853
10	8	Cæsar A. Rodney...	Jan. 28, 1807	19	25 Jeremiah S. Black.	Mar. 6, 1857
11	"	"	March 4, 1809	20	26 Edwin M. Stanton.	Dec. 20, 1860
12	9	William Pinkney...	Dec. 11, 1811	21	27 Edward Bates.....	Mar. 5, 1861
13	"	"	March 4, 1813	22	T. J. Coffey, <i>ad int.</i>	July 22, 1863
14	10	Richard Rush.....	Feb. 10, 1814	23	28 James Speed.....	Dec. 2, 1864
15	"	"	March 4, 1817	20a	"	Mar. 4, 1865
16	11	William Wirt.....	Nov. 23, 1817	21	"	April 15, 1865
17	"	"	March 5, 1821	22	29 Henry Stanbery...	July 23, 1866
18	"	"	March 4, 1825	23	30 William M. Everts.	July 15, 1868
19	11	John M. Berrien...	March 9, 1829	24	31 E. Rockwood Hoar	Mar. 5, 1869
20	12	Roger B. Taney....	July 20, 1831	25	32 Amos T. Akerman.	June 23, 1870
21	"	"	March 4, 1833	26	33 George H. Williams	Dec. 14, 1871
22	14	Benjamin F. Butler.	Nov. 15, 1833	27	"	Mar. 4, 1873
23	"	"	March 4, 1837	28	34 Edwards Pierrepont	April 26, 1875
24	15	Felix Grundy.....	July 5, 1838	29	35 Alphonso Taft...	May 22, 1876
25	16	Henry D. Gilpin....	Jan. 11, 1840	30	36 Charles Devens....	Mar. 12, 1877
26	17	John J. Crittenden.	March 5, 1841			

SUPREME COURT OF THE UNITED STATES.

CHIEF JUSTICES.	ASSOCIATE JUSTICES.	STATE WHENCE APPOINTED.	TERM OF SERVICE.	YEARS OF SERVICE.	BORN.	DIED.	
1 John Jay†.....	*	* New York..	1789-1795	6	1745	1829	
	1 John Rutledge†....	S. Carolina.	1789-1791	2	1739	1800	
	2 William Cushing....	Mass.	1789-1810	21	1733	1810	
	3 James Wilson.....	Penn.	1789-1798	9	1742	1798	
	4 John Blair†.....	Virginia..	1789-1796	7	1732	1800	
	5 Rob't H. Harrison†	Maryland..	1789-1790	1	1745	1790	
	6 James Iredell.....	N. Carolina.	1790-1799	9	1751	1799	
	7 Thomas Johnson†..	Maryland..	1791-1793	2	1732	1819	
2 John Rutledge†....	8 William Patterson..	New Jersey.	1793-1806	13	1745	1806	
	9 Samuel Chase.....	S. Carolina.	1795-1795	...	1739	1800	
3 Oliver Ellsworth†..	10 Bushr'd Washington	Maryland..	1796-1811	15	1741	1811	
	11 Alfred Moore†.....	Connecticut	1796-1801	5	1745	1807	
4 John Marshall.....	12 James M. Wayne§..	Georgia...	1798-1829	31	1762	1829	
	13 Brockh't Livingston	N. Carolina.	1799-1804	5	1755	1810	
	14 Thomas Todd.....	Virginia...	1801-1835	34	1756	1835	
	15 Joseph Story.....	S. Carolina.	1804-1834	30	1771	1834	
	16 Gabriel Duval†....	New York..	1806-1823	17	1757	1823	
	17 Smith Thompson...	Kentucky..	1807-1826	19	1765	1826	
	18 Robert Trimble....	Mass.	1811-1845	34	1779	1845	
	19 John McLean.....	Maryland..	1811-1836	25	1752	1844	
	20 Henry Baldwin....	New York..	1823-1845	22	1767	1845	
	21 James M. Wayne§..	Kentucky..	1826-1828	2	1777	1828	
	5 Roger B. Taney..	22 Philip P. Barbour..	Ohio.....	1829-1861	32	1785	1861
		23 John Catron.....	Penn.	1830-1846	16	1779	1846
24 John McKinley....		Georgia...	1835-1867	32	1790	1867	
25 Peter V. Daniel....		Maryland..	1836-1864	28	1777	1864	
26 Samuel Nelson†....		Virginia..	1836-1841	5	1783	1841	
27 Levi Woodbury....		Tennessee.	1837-1865	28	1778	1865	
28 Robert C. Grier†..		Alabama...	1837-1852	15	1780	1852	
29 Benj. R. Curtis†..		Virginia..	1841-1860	19	1785	1860	
30 John A. Campbell†		New York..	1845-1872	27	1792	1873	
31 Nathan Clifford....		New Hamp.	1845-1851	6	1789	1851	
32 Noah H. Swayne....		Penn.	1846-1869	23	1794	1870	
33 Samuel F. Miller....		Mass.	1851-1857	6	1809	1874	
34 David Davis†....		Alabama...	1853-1861	8	1811	...	
35 Stephen J. Field....		Ohio.....	1857-...	...	1806	...	
6 Salmon P. Chase...	36 William Strong....	Ohio.....	1861-...	...	1805	...	
	37 Joseph P. Bradley..	Ohio.....	1862-...	...	1816	...	
	38 Ward Hunt.....	Iowa.....	1862-1877	15	1815	...	
	39 John M. Harlan....	Illinois...	1862-1877	15	1815	...	
7 Morrison R. Walte-	40 Stephen J. Field....	California.	1866-...	...	1816	...	
	41 William Strong....	Ohio.....	1864-1873	9	1808	1873	
	42 Joseph P. Bradley..	Ohio.....	1870-...	...	1808	...	
	43 Joseph P. Bradley..	New Jersey	1870-...	...	1813	...	
	44 Ward Hunt.....	New York..	1872-...	...	1811	...	
	45 John M. Harlan....	Ohio.....	1874-...	...	1816	...	
	46 John M. Harlan....	Kentucky..	1877-...	...	1833	...	

* The figures before the names of the Associate Justices indicate the order of their appointment. The numbers following refer to the same numbers in the first column, and show the vacancy filled by each appointment.

† Resigned.

‡ Presided one term of the court; appointment not confirmed by the Senate.

§ The Supreme Court, at its first session in 1790, consisted of a Chief Justice and five Associates. The number of Associate Justices was increased to six in 1807 by the appointment of Thomas Todd; increased to eight in 1837 by the appointments of John Catron and John McKinley; increased to nine in 1863 by the appointment of Stephen J. Field; decreased to eight on the death of John Catron in 1865; decreased to seven on the death of James M. Wayne in 1867; and again increased to eight in 1870.

SPEAKERS OF THE HOUSE OF REPRESENTATIVES.

NAME.	State.	Congress.	Term of Service.		Born	Died
1 F. A. Muhlenberg.	Pa.	1st Cong.	April 1, 1789,	to Mar. 4, 1791.	1750	1801
2 Jonathan Trumbull	Conn.	2d Cong.	Oct. 24, 1791,	to Mar. 4, 1793.	1740	1809
F. A. Muhlenberg.	Pa.	3d Cong.	Dec. 2, 1793,	to Mar. 4, 1795.	.....	.....
3 Jonathan Dayton.	N. J.	4th Cong.	Dec. 7, 1795,	to Mar. 4, 1797.	1760	1824
"	"	5th Cong.	May 15, 1797,	to Mar. 3, 1799.	.....	.....
4 Theodore Sedgwick	Mass.	6th Cong.	Dec. 2, 1799,	to Mar. 4, 1801.	1746	1813
5 Nathaniel Macon.	N. C.	7th Cong.	Dec. 7, 1801,	to Mar. 4, 1803.	1757	1837
"	"	8th Cong.	Oct. 17, 1803,	to Mar. 4, 1805.	.....	.....
"	"	9th Cong.	Dec. 2, 1805,	to Mar. 4, 1807.	.....	.....
6 Joseph B. Varnum.	Mass.	10th Cong.	Oct. 26, 1807,	to Mar. 4, 1809.	1750	1821
"	"	11th Cong.	May 22, 1809,	to Mar. 4, 1811.	.....	.....
7 Henry Clay.	Ky.	12th Cong.	Nov. 4, 1811,	to Mar. 4, 1813.	1777	1862
"	"	13th Cong.	May 24, 1813,	to Jan. 19, 1814.	.....	.....
8 Langdon Cheves.	S. C.	18th Cong.	Jan. 19, 1814,	to Mar. 4, 1815.	1776	1867
"	2d	Ses.	.....	.....	.....	.....
Henry Clay.	Ky.	14th Cong.	Dec. 4, 1815,	to Mar. 4, 1817.	.....	.....
"	"	15th Cong.	Dec. 1, 1817,	to Mar. 4, 1819.	.....	.....
"	"	16th Cong.	Dec. 6, 1819,	to May 15, 1820.	.....	.....
9 John W. Taylor.	N. Y.	16th Cong.	Nov. 15, 1820,	to Mar. 4, 1821.	1784	1854
"	2d	Ses.	.....	.....	.....	.....
10 Philip P. Barbour.	Va.	17th Cong.	Dec. 4, 1821,	to Mar. 4, 1823.	1783	1841
Henry Clay.	Ky.	18th Cong.	Dec. 1, 1823,	to Mar. 4, 1825.	.....	.....
John W. Taylor.	N. Y.	19th Cong.	Dec. 5, 1825,	to Mar. 4, 1827.	.....	.....
11 Andrew Stevenson.	Va.	20th Cong.	Dec. 3, 1827,	to Mar. 4, 1829.	1784	1857
"	"	21st Cong.	Dec. 7, 1829,	to Mar. 4, 1831.	.....	.....
"	"	22d Cong.	Dec. 5, 1831,	to Mar. 4, 1833.	.....	.....
"	"	23d Cong.	Dec. 2, 1833,	to June 2, 1834.	.....	.....
12 John Bell.	Ten.	23d Cong.	June 2, 1834,	to Mar. 4, 1835.	1797	1869
"	2d	Ses.	.....	.....	.....	.....
13 James K. Polk.	"	24th Cong.	Dec. 7, 1835,	to Mar. 4, 1837.	1795	1849
"	"	25th Cong.	Sept. 5, 1837,	to Mar. 4, 1839.	.....	.....
14 Rob't M. T. Hunter.	Va.	26th Cong.	Dec. 16, 1839,	to Mar. 4, 1841.	1809	.....
15 John White.	Ky.	27th Cong.	May 31, 1841,	to Mar. 4, 1843.	1805	1845
16 John W. Jones.	Va.	28th Cong.	Dec. 4, 1843,	to Mar. 4, 1845.	1805	1843
17 John W. Davis.	Ind.	29th Cong.	Dec. 1, 1845,	to Mar. 4, 1847.	1799	1850
18 Robert C. Winthrop.	Mass.	30th Cong.	Dec. 6, 1847,	to Mar. 4, 1849.	1809	.....
19 Howell Cobb.	Ga.	31st Cong.	Dec. 22, 1849,	to Mar. 4, 1851.	1815	1863
20 Linn Boyd.	Ky.	32d Cong.	Dec. 1, 1851,	to Mar. 4, 1853.	1800	1859
"	"	33d Cong.	Dec. 5, 1853,	to Mar. 4, 1855.	.....	.....
21 Nathaniel P. Banks.	Mass.	34th Cong.	Feb. 2, 1855,	to Mar. 4, 1857.	1816	.....
22 James L. Orr.	S. C.	35th Cong.	Dec. 7, 1857,	to Mar. 4, 1859.	1822	1873
23 Wm. Pennington.	N. J.	36th Cong.	Feb. 1, 1859,	to Mar. 4, 1861.	1796	1863
24 Galusha A. Grow.	Pa.	37th Cong.	July 4, 1861,	to Mar. 4, 1863.	1823	.....
25 Schuyler Colfax.	Ind.	38th Cong.	Dec. 7, 1863,	to Mar. 4, 1865.	1823	.....
"	"	39th Cong.	Dec. 4, 1865,	to Mar. 4, 1867.	.....	.....
"	"	40th Cong.	Mar. 4, 1867,	to Mar. 4, 1869.	.....	.....
26 James G. Blaine.	Me.	41st Cong.	Mar. 4, 1869,	to Mar. 4, 1871.	1830	.....
"	"	42d Cong.	Mar. 4, 1871,	to Mar. 4, 1873.	.....	.....
"	"	43d Cong.	Dec. 1, 1873,	to Mar. 4, 1875.	.....	.....
27 Michael C. Kerr.	Ind.	44th Cong.	Dec. 6, 1875,	to Aug. 20, 1876.	1827	1876
"	Pa.	44th Cong.	.....	.....	.....	.....
28 Samuel J. Randall.	Pa.	44th Cong.	Dec. 4, 1876,	to Mar. 4, 1877.	1828	.....
"	2d	Ses.	.....	.....	.....	.....
"	"	45th Cong.	Oct. 15, 1877,	to Mar. 4, 1879.	.....	.....
"	"	46th Cong.	Mar. 18, 1879,	to ————	.....	.....

NOTE.—Speakers elected *pro tempore* are not included in the above table. The figures prefixed indicate the number of Speakers, not the sequence of their official terms.

LENGTH OF SESSIONS OF CONGRESS, 1789-1879. 131

No. of Congress.	No. of Session.	Time of Session.	No. of Congress.	No. of Session.	Time of Session.
	1st.. March	4, 1789—Sept. 29, 1789	25th	1st.. Sept.	4, 1887—Oct. 16, 1887
	2d.. Jan.	4, 1790—Aug. 12, 1790		2d.. Dec.	4, 1887—July 9, 1888
	3d.. Dec.	6, 1790—Mar. 3, 1791		3d.. Dec.	3, 1838—March 3, 1839
2d	1st.. Oct.	24, 1791—May 8, 1792	26th	1st.. Dec.	2, 1839—July 21, 1840
	2d.. Nov.	5, 1792—Mar. 2, 1793		2d.. Dec.	7, 1840—March 3, 1841
3d	1st.. Dec.	2, 1793—June 9, 1794	27th	1st.. May	31, 1841—Sept. 13, 1841
	2d.. Nov.	3, 1794—March 3, 1795		2d.. Dec.	6, 1841—Aug. 31, 1842
4th	1st.. Dec.	7, 1795—June 1, 1796		3d.. Dec.	5, 1842—March 3, 1843
	2d.. Dec.	5, 1796—March 3, 1797	28th	1st.. Dec.	4, 1843—June 17, 1844
5th	1st.. May	15, 1797—July 10, 1797		2d.. Dec.	2, 1844—March 3, 1845
	2d.. Nov.	13, 1797—July 16, 1798	29th	1st.. Dec.	1, 1845—Aug. 10, 1846
	3d.. Dec.	3, 1798—March 3, 1799		2d.. Dec.	7, 1846—March 3, 1847
6th	1st.. Dec.	3, 1799—May 14, 1800	30th	1st.. Dec.	6, 1847—Aug. 14, 1848
	2d.. Nov.	27, 1800—March 3, 1801		2d.. Dec.	4, 1848—March 3, 1849
7th	1st.. Dec.	7, 1801—May 3, 1802	31st	1st.. Dec.	3, 1849—Sept. 30, 1850
	2d.. Dec.	6, 1802—March 3, 1803		2d.. Dec.	2, 1850—March 3, 1851
8th	1st.. Oct.	17, 1803—Mar. 27, 1804	32d	1st.. Dec.	1, 1851—Aug. 31, 1852
	2d.. Nov.	5, 1804—March 3, 1805		2d.. Dec.	6, 1852—March 3, 1853
9th	1st.. Dec.	2, 1805—April 21, 1806	33d	1st.. Dec.	5, 1853—Aug. 7, 1854
	2d.. Dec.	1, 1806—March 3, 1807		2d.. Dec.	4, 1854—March 3, 1855
10th	1st.. Oct.	26, 1807—April 25, 1808	34th	1st.. Dec.	3, 1855—Aug. 18, 1856
	2d.. Nov.	7, 1808—March 3, 1809		2d.. Aug.	21, 1856—Aug. 30, 1856
11th	1st.. May	22, 1809—June 23, 1809		3d.. Dec.	1, 1856—March 3, 1857
	2d.. Nov.	27, 1809—May 1, 1810	35th	1st.. Dec.	7, 1857—June 14, 1858
	3d.. Dec.	3, 1810—March 3, 1811		2d.. Dec.	6, 1858—March 3, 1859
12th	1st.. Nov.	4, 1811—July 6, 1812	36th	1st.. Dec.	5, 1859—July 25, 1860
	2d.. Nov.	2, 1812—March 3, 1813		2d.. Dec.	3, 1860—March 4, 1861
13th	1st.. May	24, 1813—Aug. 2, 1813	37th	1st.. July	4, 1861—Aug. 6, 1861
	2d.. Dec.	6, 1813—April 18, 1814		2d.. Dec.	2, 1861—July 17, 1862
	3d.. Sept.	19, 1814—March 3, 1815		3d.. Dec.	1, 1862—March 4, 1863
14th	1st.. Dec.	4, 1815—April 30, 1816	38th	1st.. Dec.	7, 1863—July 4, 1864
	2d.. Dec.	2, 1816—March 3, 1817		2d.. Dec.	5, 1864—March 4, 1865
15th	1st.. Dec.	1, 1817—April 30, 1818	39th	1st.. Dec.	4, 1865—July 28, 1866
	2d.. Nov.	16, 1818—March 3, 1819		2d.. Dec.	3, 1866—March 4, 1867
16th	1st.. Dec.	6, 1819—May 15, 1820		1st.. March	4, 1867—Mar. 30, 1867
	2d.. Nov.	13, 1820—March 3, 1821		".. July	3, 1867—July 20, 1867
17th	1st.. Dec.	3, 1821—May 8, 1822		".. Nov.	21, 1867—Dec. 2, 1867
	2d.. Dec.	2, 1822—March 3, 1823	40th	2d.. Dec.	2, 1867—July 27, 1868
18th	1st.. Dec.	1, 1823—May 27, 1824		3d.. Dec.	7, 1868—March 4, 1869
	2d.. Dec.	6, 1824—March 3, 1825	41st	1st.. March	4, 1869—April 23, 1869
19th	1st.. Dec.	5, 1825—May 22, 1826		2d.. Dec.	6, 1869—July 15, 1870
	2d.. Dec.	4, 1826—March 3, 1827		3d.. Dec.	5, 1870—March 4, 1871
20th	1st.. Dec.	3, 1827—May 26, 1828		1st.. March	4, 1871—April 20, 1871
	2d.. Dec.	1, 1828—March 3, 1829	42d	2d.. Dec.	4, 1871—June 10, 1872
21st	1st.. Dec.	7, 1829—May 31, 1830		3d.. Dec.	2, 1872—March 4, 1873
	2d.. Dec.	6, 1830—March 3, 1831	43d	1st.. Dec.	1, 1873—June 23, 1874
22d	1st.. Dec.	5, 1831—July 16, 1832		2d.. Dec.	7, 1874—March 4, 1875
	2d.. Dec.	3, 1832—March 3, 1833	44th	1st.. Dec.	6, 1875—Aug. 15, 1876
23d	1st.. Dec.	2, 1833—June 30, 1834		2d.. Dec.	4, 1876—March 4, 1877
	2d.. Dec.	1, 1834—March 3, 1835	45th	1st.. Oct.	15, 1877—Dec. 3, 1877
24th	1st.. Dec.	7, 1835—July 4, 1836		2d.. Dec.	3, 1877—June 20, 1878
	2d.. Dec.	5, 1836—March 3, 1837		3d.. Dec.	2, 1878—March 4, 1879
			46th	1st.. March	18, 1879—July 1, 1879
				2d.. Dec.	1, 1879—.....

NOTE.—To determine the years covered by a given Congress, double the number of the Congress and add the result to 1789; the result will be the year in which the Congress closed. Thus, the 25th Congress = 70 + 1789 = 1859, that being the year which terminated the 25th Congress, on the 4th of March. To find the number of a Congress sitting in any given year, subtract 1789 from the year; if the result is an even number, half that number will give the Congress, of which the year in question will be the closing year. If the result is an odd number, add one to it, and half the result will give the Congress, of which the year in question will be the first year.

THE CONGRESS OF THE UNITED STATES.

ALPHABETICAL LIST OF SENATORS.

Vice-President (President of the Senate), WILLIAM A. WHEELER, Malone, N. Y., \$8,000.

Allison, William B.	Dubuque, Ia.	Ingalls, John J.	Atchison, Kansas.
Anthony, Henry B.	Providence, R. I.	Johnston, John W.	Abingdon, Va.
Bailey, James E.	Clarksville, Tenn.	Jonas, Benj. Franklin	New Orleans, La.
Baldwin, Henry P.	Detroit, Mich.	Jones, Charles W.	Pensacola, Fla.
Bayard, Thomas F.	Wilmington, Del.	Jones, John P.	Gold Hill, Nev.
Beck, James B.	Lexington, Ky.	Kellogg, Wm. Pitt.	New Orleans, La.
Blaine, James G.	Augusta, Me.	Kernan, Francis.	Utica, N. Y.
Blair, Henry W.	Plymouth, N. H.	Kirkwood, S. J.	Iowa City, Ia.
Booth, Newton	Sacramento, Cal.	Lamar, L. Q. C.	Oxford, Miss.
Bruce, Blanche K.	Rosedale, Miss.	Logan, John A.	Chicago, Ill.
Burnside, Ambrose E.	Providence, R. I.	Maxey, Samuel B.	Paris, Texas.
Butler, M. C.	Edgefield, S. C.	McDonald, Joseph E.	Indianapolis, Ind.
Call, Wilkinson.	Jacksonville, Fla.	McMillan, Sam'l J. R.	St. Paul, Minn.
Cameron, Angus.	La Crosse, Wis.	McPherson, J. R.	Jersey City, N. J.
Cameron, J. D.	Harrisburg, Pa.	Morgan, John T.	Selma, Ala.
Carpenter, Matt. H.	Milwaukee, Wis.	Morrill, Justin S.	Stratford, Vt.
Cockrell, Francis M.	Warrensburg, Mo.	Paddock, Algernon S.	Beatrice, Neb.
Coke, Richard.	Waco, Texas.	Pendleton, Geo. H.	Cincinnati, O.
Conkling, Roscoe.	Utica, N. Y.	Platt, Orrville H.	Meriden, Conn.
Davis, David	Bloomington, Ill.	Plumb, Preston B.	Emporia, Kansas.
Davis, Henry G.	Piedmont, W. Va.	Randolph, Theo. F.	Morristown, N. J.
Dawes, Henry L.	Pittsfield, Mass.	Ransom, Matt. W.	Weldon, N. C.
Eaton, William W.	Hartford, Conn.	Rollins, Edward H.	Concord, N. H.
Edmunds, George F.	Burlington, Vt.	Saulsbury, Eli.	Dover, Del.
Farley, James T.	Jackson, Cal.	Saunders, Alvin.	Omaha, Neb.
Ferry, Thomas W.	Grand Haven, Mich.	Sharon, William	Virginia City, Nev.
Garland, A. H.	Little Rock, Ark.	Slater, James H.	La Grande, Oregon.
Gordon, John B.	Atlanta, Ga.	Teller, Henry M.	Central City, Col.
Groome, James B.	Elkton, Md.	Thurman, Allen G.	Columbus, O.
Grover, L. F.	Salem, Oregon.	Vance, Zebulon B.	Charlotte, N. C.
Hamlin, Hannibal	Bangor, Me.	Vest, George G.	Kansas City, Mo.
Hampton, Wade	Columbia, S. C.	Voorhees, D. W.	Terre Haute Ind.
Harris, Isham G.	Memphis, Tenn.	Walker, James D.	Fayetteville, Ark.
Hereford, Frank	Union, W. Va.	Wallace, William A.	Clearfield, Pa.
Hill, Nathaniel P.	Denver, Col.	Whyte, Wm. Pinkney	Baltimore, Md.
Hill, Benjamin H.	Atlanta, Ga.	Williams, John S.	Mount Sterling, Ky.
Hoar, George F.	Worcester, Mass.	Windom, William	Winona, Minn.
		Withers, Robert E.	Wytheville, Va.

PRINCIPAL OFFICERS OF THE SENATE.

President of the Senate.—WILLIAM A. WHEELER, Vice-President of the U. S.

President pro tempore, Allen G. Thurman, Senator from Ohio.

Chaplain.—Rev. Joseph J. Bullock.

Secretary of the Senate.—John C. Burch.

Chief Clerk.—Francis E. Shober.

Principal Executive Clerk.—Henry E. Peyton.

Principal Legislative Clerk.—Henry H. Gilfry.

Sergeant-at-Arms.—Richard J. Bright.

Postmaster.—Wm P. McMichael.

Superintendent of Folding-Room.—Lycurgus Dalton.

Superintendent of Document-Room.—Amzi Smith.

Official Reporters of Debates.

D. F. Murphy.

Assistants.—Theo. F. Shuey. E. V. Murphy. Henry J. Gensler. R. S. Boswell.

THE FORTY-SIXTH CONGRESS.—HOUSE OF REPRESENTATIVES.—March 4, 1879, to March 4, 1881.

[Democrats marked D.; Independent Democrats, I. D.; Republicans, R.; National or Greenback party, G.; Members of Forty-fifth Congress, *.]

The figures mark the number of the Congressional District represented by each member.

ALABAMA.

- 1 Thomas H. Herndon, D., Mobile.
- 2 Hilary A. Herbert, * D., Montgomery
- 3 William J. Samford, D., Opelika.
- 4 Charles M. Shelley, * D., Selma.
- 5 Thomas Williams, D., Wetumpka.
- 6 Burwell B. Lewis, D., Tuscaloosa.
- 7 William H. Forney, * D., Jacksonville.
- 8 William M. Lowe, D. G., Huntsville.

ARKANSAS.

- 1 Poindexter Dunn, D., Forest City.
- 2 William F. Slemons, * D., Monticello.
- 3 Jordan E. Cravens, * D., Clarksville.
- 4 Thomas M. Gunter, * D., Fayetteville.

CALIFORNIA.

- 1 Horace Davis, R., San Francisco.
- 2 Horace F. Page, R., Placerville.
- 3 Campbell P. Berry, D., Wheatland.
- 4 Romualdo Pacheco, R., San Luis Obispo.

COLORADO.

James B. Belford, R., Central City.

CONNECTICUT.

- 1 Joseph R. Hawley, R., Hartford.
- 2 James Phelps, * D., Essex.
- 3 John T. Wait, * R., Norwich.
- 4 Frederick Miles, R., Chapinville.

DELAWARE.

Edward L. Martin, D., Seaford.

FLORIDA.

- 1 Rob't H. M. Davidson, * D., Quincy.
- 2 Noble A. Hull, D., Sanford.

GEORGIA.

- 1 John C. Nicholls, D., Blackshear.
- 2 William E. Smith, * D., Albany.
- 3 Philip Cook, * D., Americus.
- 4 Henry Persons, I. D., Geneva.
- 5 Neil J. Hammond, D., Atlanta.
- 6 James H. Blount, * D., Macon.
- 7 William H. Felton, * I. D., Cartersville.
- 8 Alexander H. Stephens, * I. D., Crawfordville.
- 9 Emory Speer, I. D., Athens.

ILLINOIS.

- 1 William Aldrich, * R., Chicago.
- 2 George R. Davis, R., Chicago.
- 3 Hiram Barber, Jr., R., Chicago.
- 4 John C. Sherwin, R., Aurora.
- 5 R. M. A. Hawk, R., Mt. Carroll.
- 6 Thos. J. Henderson, * R., Princeton.
- 7 Philip C. Hayes, * R., Morris.
- 8 Greenbury L. Fort, * R., Lacon.

1 In place of Rush Clark, R., who died April 29, 1878.

- 9 Thomas A. Boyd, * R., Lewiston.
- 10 Benjamin F. Marsh, * R., Warsaw.
- 11 James W. Singleton, D., Quincy.
- 12 Wm. M. Springer, * D., Springfield.
- 13 A. E. Stevenson, D. G., Bloomington.
- 14 Joseph G. Cannon, * R., Danville.
- 15 Albert P. Forsythe, R. G., Isabel.
- 16 Wm. A. J. Sparks, * D., Carlyle.
- 17 Wm. R. Morrison, * D., Waterloo.
- 18 John R. Thomas, R., Metropolis.
- 19 R. W. Townshend, * D., Shawneetown.

INDIANA.

- 1 William Heilman, R., Evansville.
- 2 Thomas R. Cobb, * D., Vincennes.
- 3 Geo. A. Bicknell, * D., New Albany.
- 4 Jephtha D. New, D., Vernon.
- 5 Thos. M. Browne, * R., Winchester.
- 6 William R. Myers, D., Anderson.
- 7 Gilbert De LaMatry, D. G., Indianapolis.
- 8 Abraham J. Hostetler, D., Bedford.
- 9 Godlove S. Orth, R., Lafayette.
- 10 Wm. H. Calkins, * R., La Porte.
- 11 Calvin Cowgill, R., Wabash.
- 12 Walpole G. Colerick, D., Ft. Wayne.
- 13 John H. Baker, * R., Goshen.

IOWA.

- 1 Moses A. McCoid, R., Fairfield.
- 2 Hiram Price, * R., Davenport.
- 3 Thomas Updegraff, R., McGregor.
- 4 Nathaniel C. Deering, * R., Osage.
- 5 Wm. G. Thompson, R., Marion.
- 6 James B. Weaver, R. G., Bloomfield.
- 7 Edw'd H. Gillette, R. G., Des Moines.
- 8 William F. Sapp, * R., Council Bluffs.
- 9 Cyrus C. Carpenter, R., Fort Dodge.

KANSAS.

- 1 John A. Anderson, R., Manhattan.
- 2 Dudley C. Haskell, * R., Lawrence.
- 3 Thomas Ryan, * R., Topeka.

KENTUCKY.

- 1 Oscar Turner, I. D., Woodville.
- 2 James A. McKenzie, * D., Long View.
- 3 John W. Caldwell, * D., Russellville.
- 4 J. Proctor Knott, D., Lebanon.
- 5 Albert S. Willis, * D., Louisville.
- 6 John G. Carlisle, * D., Covington.
- 7 Jos. C. S. Blackburn, * D., Versailles.
- 8 Philip B. Thompson, Jr., D., Harrodsburg.
- 9 Thomas Turner, * D., Mt. Sterling.
- 10 Elijah C. Phister, D., Maysville.

LOUISIANA.

- 1 Randall L. Gibson, * D., New Orleans.
- 2 E. John Ellis, * D., New Orleans.
- 3 Joseph H. Acklen, * D., Pattersonville.
- 4 Joseph B. Elam, * D., Mansfield.
- 5 J. Floyd King, D., Vidalia.
- 6 E. W. Robertson, * D., Baton Rouge.

HOUSE OF REPRESENTATIVES—BY STATES.

MAINE.

- 1 Thomas B. Reed,* R., Portland.
- 2 William P. Frye,* R., Lewiston.
- 3 Stephen D. Lindsey,* R., Norridge-
wock.
- 4 George W. Ladd, D. G., Bangor.
- 5 Thompson H. Murch, R. G., Rock-
land.

MARYLAND.

- 1 Daniel M. Henry,* D., Cambridge.
- 2 J. F. C. Talbot, D., Towsonton.
- 3 William Kimmel,* D., Baltimore.
- 4 Robert M. McLane, D., Baltimore.
- 5 Eli J. Henkle,* D., Brooklyn.
- 6 Milton G. Urner, R., Frederick.

MASSACHUSETTS.

- 1 William W. Crapo,* R., New Bed-
ford.
- 2 Benj. W. Harris,* R., E. Bridgewater
- 3 Walbridge A. Field,* R., Boston.
- 4 Leopold Morse,* D., Boston.
- 5 Selwyn Z. Bowman, R., Somerville.
- 6 George B. Loring,* R., Salem.
- 7 William A. Russell, R., Lawrence.
- 8 William Clafin,* R., Newton.
- 9 William W. Rice,* R., Worcester.
- 10 Amasa Norcross,* R., Fitchburg.
- 11 Geo. D. Robinson,* R., Chicopee.

MICHIGAN.

- 1 John S. Newberry, R., Detroit.
- 2 Edwin Willits,* R., Monroe.
- 3 Jonas H. McGowan,* R., Coldwater
- 4 Julius C. Burrows, R., Kalamazoo.
- 5 John W. Stone,* R., Grand Rapids.
- 6 Mark S. Brewer,* R., Pontiac.
- 7 Omar D. Conger,* R., Port Huron.
- 8 Roswell G. Horr, R., East Saginaw.
- 9 Jay A. Hubbell,* R., Houghton.

MINNESOTA.

- 1 Mark H. Dunnell,* R., Owatonna.
- 2 Henry Poehler, D., Henderson.
- 3 Wm. D. Washburn, R., Minneapolis

MISSISSIPPI.

- 1 Henry L. Muldrow,* D., Starkville.
- 2 Van H. Manning,* D., Holly Springs
- 3 Hernando D. Money,* D., Winona.
- 4 Otho R. Singleton,* D., Canton.
- 5 Charles E. Hooker,* D., Jackson.
- 6 Jas. R. Chalmers,* D., Vicksburg.

MISSOURI.

- 1 Martin L. Clardy, D., Farmington.
- 2 Erastus Wells, D., St. Louis.
- 3 R. Graham Frost, D., St. Louis.
- 4 Lowndes H. Davis, D., Jackson.
- 5 Richard P. Bland,* D., Lebanon.
- 6 James R. Waddill, D., Springfield.
- 7 Vacancy.²
- 8 Sam'l L. Sawyer, D., Independence.
- 9 Nicholas Ford, R. G., Rochester.
- 10 Gideon F. Rothwell, D., Moberly.
- 11 John B. Clark, Jr.,* D., Fayette.
- 12 William H. Hatch, D., Hannibal.
- 13 Aylett H. Buckner,* D., Mexico.

NEBRASKA.

- Edw. K. Valentine, R., West Point.

NEVADA.

- Rollin M. Daggett, R., Virginia City

NEW HAMPSHIRE.

- 1 Joshua G. Hall, R., Dover.
- 2 James F. Briggs,* R., Manchester.
- 3 Everts W. Farr, R., Littleton.

NEW JERSEY.

- 1 George M. Robeson, R., Camden.
- 2 Hezekiah B. Smith, D. G., Smithville.
- 3 Miles Ross,* D., New Brunswick.
- 4 Alvah A. Clark,* D., Somerville.
- 5 Charles H. Voorhis, R., Hackensack
- 6 John L. Blake, R., Orange.
- 7 Lewis A. Brigham, R., Jersey City.

NEW YORK.

- 1 James W. Covert,* D., Flushing.
- 2 Daniel O'Reilly, I. D., Brooklyn.
- 3 Sim. B. Chittenden,* R., Brooklyn.
- 4 Archibald M. Bliss,* D., Brooklyn.
- 5 Nicholas Muller,* D., New York.
- 6 Samuel S. Cox,* D., New York.
- 7 Edwin Einstein, R., New York.
- 8 Adson G. McCook,* R., New York.
- 9 Fernando Wood,* D., New York.
- 10 James O'Brien, D., New York.
- 11 Levi P. Morton, R., New York.
- 12 Waldo Hutchins, D., New York.¹
- 13 John H. Ketcham,* R., Dover Plains
- 14 John W. Ferdon, R., Piermont.
- 15 William Lounsbery, D., Kingston.
- 16 John M. Bailey, R., Albany.
- 17 Walter A. Wood, R., Hoosick Falls.
- 18 John Hammond, R., Crown Point.
- 19 Amariah B. James,* R., Ogdensburg
- 20 John H. Starin,* R., Fultonville.
- 21 David Wilber, R., Milford.
- 22 Warner Miller, R., Herkimer.
- 23 Cyrus D. Prescott, R., Rome.
- 24 Joseph Mason, R., Hamilton.
- 25 Frank Hiscock,* R., Syracuse.
- 26 John H. Camp,* R., Lyons.
- 27 Elbridge G. Lapham,* R., Canan-
daigua.
- 28 Jeremiah W. Dwight,* R., Dryden.
- 29 D. P. Richardson, R., Angelica.
- 30 John Van Voorhis, R., Rochester.
- 31 Richard Crowley, R., Lockport.
- 32 Ray V. Pierce, R., Buffalo.
- 33 Henry Van Aernam, R., Franklin-
ville.

NORTH CAROLINA.

- 1 Joseph J. Martin, R., Williamston.
- 2 William H. Kitchin, D., Scotland
Neck.
- 3 Daniel L. Russell, R. G., Wilmington.
- 4 Joseph J. Davis,* D., Lewisburg.
- 5 Alfred M. Scales,* D., Greensboro.
- 6 Walter L. Steele,* D., Rockingham
- 7 Rob't F. Armfield, D., Statesville.
- 8 Robert B. Vance,* D., Asheville.

OHIO.

- 1 Benj. Butterworth, R., Cincinnati.
- 2 Thomas L. Young, R., Cincinnati.
- 3 John A. McMahon,* D., Dayton.
- 4 Joseph W. Keifer, R., Springfield.
- 5 Benjamin Lefevre, D., Sidney.
- 6 William D. Hill, D., Defiance.
- 7 Frank H. Hurd, D., Toledo.

¹ In place of Alexander Smith, R., who died November 5, 1878.

² Alfred M. Lay, D., of 7th Missouri District, died December 8, 1878.

- 8 Ebenezer B. Finley,* D., Bucyrus.
- 9 George L. Converse, D., Columbus.
- 10 Thomas Ewing,* D., Lancaster.
- 11 Henry L. Dickey, D., Greenfield.
- 12 Henry S. Neal,* R., Ironton.
- 13 A. J. Warner, D., Marietta.
- 14 Gibson Atherton, D., Newark.
- 15 George W. Geddes, D., Mansfield.
- 16 Wm. McKinley, Jr.,* R., Canton.
- 17 James Monroe, R., Oberlin.
- 18 Jona. T. Updegraff, R., Mt. Pleasant
- 19 James A. Garfield,* R., Mentor.
- 20 Amos Townsend,* R., Cleveland.

OREGON.

- John Whiteaker, D., Pleasant Hill.

PENNSYLVANIA.

- 1 Henry H. Bingham, R., Philadelphia
- 2 Charles O'Neill,* R., Philadelphia
- 3 Samuel J. Randall,* D., Philadelphia
- 4 Wm. D. Kelley,* R. G., Philadelphia
- 5 Alfred C. Harner,* R., Germantown
- 6 William Ward,* R., Chester
- 7 William Godshalk, R., New Britain.
- 8 Hiestor Clymer,* D., Reading.
- 9 A. Herr Smith,* R., Lancaster.
- 10 Reuben K. Bachman, D., Durham.
- 11 Robert Klotz, D., Mauch Chunk.
- 12 Hendrick B. Wright,* D. G., Wilkesbarre.
- 13 John W. Ryan, D., Pottsville.
- 14 John W. Killinger,* R., Lebanon.
- 15 Edward Overton, Jr.,* R., Towanda
- 16 John I. Mitchell, R., Wellsboro.
- 17 Alex. H. Coffroth, D., Somerset.
- 18 Horatio G. Fisher, R., Huntingdon.
- 19 Frank E. Beltzhoover, D., Carlisle.
- 20 Seth H. Yocum, R. G., Bellefonte.
- 21 Morgan R. Wise, D., Waynesburg.
- 22 Russell Errett,* R., Pittsburg.
- 23 Thomas M. Bayne,* R., Allegheny.
- 24 William S. Shallenberger,* R., Rochester.
- 25 Harry White,* R., Indiana.
- 26 Samuel B. Dick, R., Meadville.
- 27 J. H. Osmer, R., Franklin.

RHODE ISLAND.

- 1 Nelson W. Aldrich, R., Providence.
- 2 Latimer W. Ballou,* R., Woonsocket

SOUTH CAROLINA.

- 1 John S. Richardson, D., Sumter.
- 2 M. P. O'Connor, D., Charleston.
- 3 D. Wyatt Aiken,* I. D., Cokesbury.

- 4 John H. Ewins,* D., Spartanburg.
- 5 Geo. D. Tillman, D., Edgefield.

TENNESSEE.

- 1 Robert L. Taylor, D., Jonesboro.
- 2 Leonidas C. Houk, R., Knoxville.
- 3 George G. Dibrell,* D., Sparta.
- 4 Benton McMillin, D., Carthage.
- 5 John M. Bright,* D., Fayetteville.
- 6 John F. House,* D., Clarksville.
- 7 Wash. C. Whitthorne,* D., Columbia
- 8 John D. C. Atkins,* D., Paris.
- 9 C. B. Simonton, D., Covington.
- 10 Casey Young,* D., Memphis.

TEXAS.

- 1 John H. Reagan,* D., Palestine.
- 2 David B. Culbertson,* D., Jefferson.
- 3 Olin Wellborn, D., Dallas.
- 4 Roger Q. Mills,* D., Corsicana.
- 5 Geo. W. Jones, D. G., Bastrap.
- 6 Columbus Upson, D., San Antonio.

VERMONT.

- 1 Charles H. Joyce,* R., Rutland.
- 2 James M. Tyler, R., Brattleboro.
- 3 Bradley Barlow, R. G., St. Albans.

VIRGINIA.

- 1 R. L. T. Beale, D., Hague.
- 2 John Goode, Jr.,* D., Norfolk.
- 3 Joseph E. Johnston, D., Richmond.
- 4 Joseph Jorgensen,* R., Petersburg.
- 5 George C. Cabell,* D., Danville.
- 6 J. Randolph Tucker,* D., Lexington
- 7 John T. Harris,* D., Harrisonburg.
- 8 Eppa Hunton,* D., Warrenton.
- 9 James B. Richmond, D., Estillville.

WEST VIRGINIA.

- 1 Benjamin Wilson,* D., Wilsonburg.
- 2 Benjamin F. Martin,* D., Pruntytown.
- 3 John E. Kenna,* D., Kanawha C.H.

WISCONSIN.

- 1 Charles G. Williams,* R., Janesville
- 2 Lucien B. Caswell,* R., Ft. Atkinson
- 3 George C. Hazelton,* R., Boscobel.
- 4 Peter V. Deuster, D., Milwaukee.
- 5 Edward S. Bragg,* D., Fond du Lac.
- 6 Gabriel Bouck,* D., Oshkosh.
- 7 Herman L. Humphrey,* R., Hudson
- 8 Thaddeus C. Pound,* R., Chippewa Falls.

Total number of Representatives.....	293
Democrats.....	146
Republicans.....	180
Greenback or National party.....	16
Vacancy (7th Missouri District).....	1
	293

NOTE.—The above classification is based upon the vote for Speaker, March 18, 1873, when the Independent Democrats, with one exception, voted for the regular Democratic candidate. Of the 16 National, or Greenback members, nine are classed as Republicans, and seven as Democrats.

Members of the 45th Congress elected to the 46th, 185.

¹ In place of Gustave Schleichner, who died January 10, 1873.

46TH CONGRESS.—March 4, 1879, to March 4, 1881.

ALPHABETICAL LIST OF REPRESENTATIVES.

Salary of Representatives, \$5,000 per annum.

Mileage, 20 cents per mile of travel, each session, to and from Washington.

Allowance for Stationery and Newspapers, \$125 per annum.

SAMUEL J. RANDALL, *Speaker*, Philadelphia, Pa., Salary, \$8,000.

Acklen, J. H.	Franklin, La.	Cowgill, Calvin	Wabash, Ind.
Aiken, D. Wyatt	Cokesbury, S. C.	Cox, Samuel S.	New York, N. Y.
Aldrich, Nelson W.	Providence, R. I.	Crapo, William W.	New Bedford, Mass.
Aldrich, William	Chicago, Ill.	Cravens, Jordan E.	Clarksville, Ark.
Anderson, John A.	Manhattan, Kans.	Crowley, Richard	Lockport, N. Y.
Armfield, R. F.	Statesville, N. C.	Culberson, David B.	Jefferson, Texas.
Atherton, Gibson	Newark, Ohio.	Daggett, Rollin M.	Virginia City, Nev.
Atkins, J. D. C.	Paris, Tenn.	Davidson, Robt. H. M.	Quincy, Fla.
Bachman, Reuben K.	Durham, Pa.	Davis, George R.	Chicago, Ill.
Bailey, John M.	Albany, N. Y.	Davis, Horace	San Francisco, Cal.
Baker, John H.	Goshen, Ind.	Davis, Joseph J.	Louisburg, N. C.
Ballou, Latimer W.	Woonsocket, R. I.	Davis, Lowndes H.	Jackson, Mo.
Barber, Hiram	Chicago, Ill.	De La Matyr, Gilbert	Indianapolis, Ind.
Barlow, Bradley	Saint Albans, Vt.	Deering, Nathaniel C.	Osage, Iowa.
Bayne, Thomas M.	Allegheny City, Pa.	Deuster, Peter V.	Milwaukee, Wis.
Beale, R. I. T.	Hague, Va.	Dibrell, George G.	Sparta, Tenn.
Belford, James B.	Central City, Col.	Dick, Samuel B.	Meadville, Pa.
Beltzhoover, Frank E.	Carlisle, Pa.	Dickey, Henry L.	Greenfield, O.
Berry, Campbell P.	Wheatland, Cal.	Dunn, Poindexter	Forest City, Ark.
Bicknell, George A.	New Albany, Ind.	Dunnell, Mark H.	Owatonna, Minn.
Bingham, Henry H.	Philadelphia, Pa.	Dwight, Jeremiah W.	Dryden, N. Y.
Blackburn, Jos. C. S.	Versailles, Ky.	Einstein, Edwin	New York, N. Y.
Blake, John L.	Orange, N. J.	Elam, J. B.	Mansfield, La.
Bland, Richard P.	Lebanon, Mo.	Ellis, E. John	New Orleans, La.
Bliss, Archibald M.	Brooklyn, N. Y.	Errett, Russell	Pittsburgh, Pa.
Blount, James H.	Macon, Ga.	Evins, John H.	Spartanburg, S. C.
Bouck, Gabriel	Oakhosh, Wis.	Ewing, Thomas	Lancaster, O.
Bowman, Selwyn Z.	Somerville, Mass.	Farr, Evarts W.	Littleton, N. H.
Boyd, Thomas A.	Lewiston, Ill.	Felton, William H.	Cartersville, Ga.
Bragg, Edward S.	Fond du Lac, Wis.	Ferdon, John W.	Piermont, N. Y.
Brewer, Mark S.	Pontiac, Mich.	Field, Walbridge A.	Boston, Mass.
Briggs, James F.	Manchester, N. H.	Finley, Ebenezer B.	Bucyrus, O.
Brigham, Lewis A.	Jersey City, N. J.	Fisher, Horatio G.	Huntingdon, Pa.
Bright, John M.	Fayetteville, Tenn.	Ford, Nicholas	Rochester, Mo.
Browne, Thomas H.	Winchester, Ind.	Forney, William H.	Jacksonville, Ala.
Buckner, Aylett H.	Mexico, Mo.	Forsythe, Albert P.	Isabel, Ill.
Buttress, Julius C.	Kalamazoo, Mich.	Fort, Greenbury L.	Lacon, Ill.
Butterworth, Benj	Cincinnati, O.	Frost, E. Graham	Saint Louis, Mo.
Cabell, George C.	Danville, Va.	Frye, William P.	Lewiston, Me.
Caldwell, John W.	Russellville, Ky.	Garfield, James A.	Mentor, O.
Calkins, William H.	La Porte, Ind.	Geddes, George W.	Mansfield, O.
Camp, John H.	Lyons, N. Y.	Gibson, Randall L.	New Orleans, La.
Cannon, Joseph G.	Danville, Ill.	Gillette, Edward H.	Des Moines, Ia.
Carlisle, John G.	Covington, Ky.	Godshalk, William	New Britain, Pa.
Carpenter, Cyrus C.	Fort Dodge, Ia.	Goode, John	Norfolk, Va.
Caswell, Lucien B.	Fort Atkinson, Wis.	Gunter, Thomas M.	Fayetteville, Ark.
Chalmers, J. R.	Vicksburg, Miss.	Hall, Joshua G.	Dover, N. H.
Chittenden, Simon B.	Brooklyn, N. Y.	Hammond, John	Crown Point, N. Y.
Clafin, William	Newton, Mass.	Hammond, N. J.	Atlanta, Ga.
Clardy, Martin L.	Farmington, Mo.	Harmer, Alfred C.	Germantown, Pa.
Clark, Alvah A.	Somerville, N. J.	Harris, Benjamin W.	E. B'gewater, Mass.
Clark, John B., Jr.	Fayette, Mo.	Harris, John T.	Harrisburg, Va.
Clymer, Heister	Reading, Pa.	Haskell, Dudley C.	Lawrence, Kan.
Cobb, Thomas R.	Vincennes, Ind.	Hatch, William H.	Hannibal, Mo.
Coffroth, Alexander H.	Somerset, Pa.	Hawk, Robert M. A.	Mount Carroll, Ill.
Colerick, Walpole G.	Port Wayne, Ind.	Hawley, Joseph R.	Hartford, Conn.
Conger, Omar D.	Port Huron, Mich.	Hayes, Philip C.	Morris, Ill.
Converse, George L.	Columbus, O.	Hazelton, George C.	Boscobel, Wis.
Cook, Philip	Americus, Ga.	Hellman, William	Evansville, Ind.
Covert, James W.	Flushing, N. Y.	Henderson, Thomas J.	Princeton, Ill.

HOUSE OF REPRESENTATIVES—46TH CONGRESS.

Henkle, Eli J.	Brooklyn, Md.	Norcross, Amasa	Fitchburg, Mass.
Henry, Daniel M.	Cambridge, Md.	O'Brien, James	New York, N. Y.
Herbert, Hilary A.	Montgomery, Ala.	O'Connor, M. P.	Charleston, S. C.
Herdon, Thomas H.	Mobile, Ala.	O'Neill, Charles	Philadelphia, Pa.
Hill, William D.	Defiance, O.	O'Reilly, Daniel	Brooklyn, N. Y.
Hiscock, Frank	Syracuse, N. Y.	Orth, Godlove S.	La Fayette, Ind.
Hooker, Charles E.	Jackson, Miss.	Osmer, J. H.	Franklin, Pa.
Horr, Roswell G.	E. Saginaw, Mich.	Overton, Edward, jr.	Towanda, Pa.
Hostetler, Abraham J.	Bedford, Ind.	Pacheco, Romualdo	San Luis Obispo,
Houk, L. C.	Knoxville, Tenn.		Cal.
House, John F.	Clarksville, Tenn.	Page, Horace F.	Placerville, Cal.
Hubbell, Jay A.	Houghton, Mich.	Pearson, Henry	Talbotton, Ga.
Hull, Noble A.	Sanford, Fla.	Phelps, James	Essex, Conn.
Humphrey, Herman L.	Hudson, Wis.	Phister, Elijah C.	Maysville, Ky.
Huntton, Epps.	Warrenton, Va.	Pierce, Ray V.	Buffalo, N. Y.
Hurd, Frank H.	Toledo, O.	Poehler, Henry	Henderson, Minn.
Hutchins, Waldo	New York, N. Y.	Pound, Thaddeus C.	Chip'wa Falls, Wis.
James, Amaziah B.	Ogdensburg, N. Y.	Prescott, Cyrus D.	Rome, N. Y.
Johnston, Joseph E.	Richmond, Va.	Price, Hiram	Davenport, Ia.
Jones, G. W.	Bastrop, Texas.	Randall, Samuel J.	Philadelphia, Pa.
Jorgensen, Joseph	Petersburg, Va.	Reagan, John H.	Palestine, Texas.
Joyce, Charles H.	Rutland, Vt.	Reed, Thomas B.	Portland, Me.
Keifer, J. Warren	Springfield, O.	Rice, William W.	Worcester, Mass.
Kelley, William D.	Philadelphia, Pa.	Richardson, David P.	Angelica, N. Y.
Kenna, John E.	Kanawha, W. Va.	Richardson, John S.	Sumter, S. C.
Ketcham, John H.	Dover Plains, N. Y.	Richmond, James B.	Estillville, Va.
Killinger, John W.	Lebanon, Pa.	Robertson, E. W.	Baton Rouge, La.
Kimmel, William	Baltimore, Md.	Robeson, George M.	Camden, N. J.
King, J. Floyd	Vidalia, La.	Robinson, George D.	Chicopee, Mass.
Kitchin, W. H.	Scott'd Neck, N. C.	Ross, Miles	N. Brunswick, N. J.
Klotz, Robert	Mauch Chunk, Pa.	Rothwell, Gideon F.	Moberly, Mo.
Knott, J. Proctor	Lebanon, Ky.	Russell, Daniel L.	Wilmington, N. C.
Ladd, George W.	Bangor, Me.	Russell, William A.	Lawrence, Mass.
Lapham, Elbridge G.	Canandaigua, N. Y.	Ryan, Thomas	Topeka, Kansas.
Le Fevre, Benjamin	Sidney, O.	Ryon, John W.	Pottsville, Pa.
Lewis, Burwell B.	Tuscaloosa, Ala.	Samford, William J.	Opelika, Ala.
Lindsey, Stephen D.	Norridgewock, Me.	Sapp, William F.	Council Bluffs, Ia.
Loring, George B.	Salem, Mass.	Sawyer, Samuel L.	Independence, Mo.
Lounsbury, William	Kingston, N. Y.	Scales, Alfred M.	Greensboro', N. C.
Lowe, William M.	Huntsville, Ala.	Shallenberger, Wm. S.	Rochester, Pa.
Manning, Van H.	Holly Sp'ngs, Miss.	Shelley, Charles M.	Selma, Ala.
Marsh, Benjamin F.	Warsaw, Ill.	Sherwin, John C.	Aurora, Ill.
Martin, Benjamin F.	Pruntytown, W. Va.	Simonton, C. B.	Covington, Tenn.
Martin, Edward L.	Seaford, Del.	Singleton, James W.	Quincy, Ill.
Martin, Joseph J.	Williamston, N. C.	Singleton, O. R.	Canton, Miss.
Mason, Joseph	Hamilton, N. Y.	Slemons, William F.	Monticello, Ark.
McCoid, Moses A.	Fairfield, Ia.	Smith, A. Herr	Lancaster, Pa.
McCook, Anson G.	New York, N. Y.	Smith, Hezekiah B.	Smithville, N. J.
McGowan, Jonas H.	Coldwater, Mich.	Smith, William E.	Albany, Ga.
McKenzie, James A.	Longview, Ky.	Sparks, Wm. A. J.	Carlyle, Ill.
McKinley, William, jr.	Canton, O.	Speer, Emory	Athens, Ga.
McLane, Robert M.	Baltimore, Md.	Springer, William M.	Springfield, Ill.
McMahon, John A.	Dayton, O.	Starin, John H.	Fultonville, N. Y.
McMillin, Benton	Carthage, Tenn.	Steele, Walter L.	Rockingham, N. C.
Miles, Frederick	Chapinville, Conn.	Stephens, Alex'r H.	Crawfordville, Ga.
Miller, Warner	Herkimer, N. Y.	Stevenson, Adal E.	Bloomington, Ill.
Mills, Roger Q.	Corsicana, Texas.	Stone, John W.	G'nd Rapids, Mich.
Mitchell, John I.	Wellsboro', Pa.	Talbot, J. Fred'k C.	Towntonstown, Md.
Money, Fernando D.	Winona, Miss.	Taylor, Robert L.	Carter's Depot,
Monroe, James	Oberlin, O.		Tenn.
Morrison, William R.	Waterloo, Ill.	Thomas, John R.	Metropolis, Ill.
Morse, Leopold	Boston, Mass.	Thompson, Phil B., jr.	Harrodsburg, Ky.
Morton, Levi P.	New York, N. Y.	Thompson, Wm. G.	Marion, Ia.
Muldrow, H. L.	Starkville, Miss.	Tillman, George D.	Clark's Hill, S. C.
Muller, Nicholas	New York, N. Y.	Townsend, Amos	Cleveland, O.
Murch, Thompson H.	Rockland, Me.	Townshend, Rich'd W.	Shawneetown, Ill.
Myers, William R.	Anderson, Ind.	Tucker, John R.	Lexington, Va.
Neal, Henry S.	Ironton, O.	Turner, Oscar	Woodville, Ky.
New, Jephth D.	Vernon, Ind.	Turner, Thomas	Mt. Sterling, Ky.
Newberry, John S.	Detroit, Mich.	Tyler, James M.	Brattleboro', Vt.
Nicholls, John C.	Blackshear, Ga.	Updegraff, Jonath'n T.	Mt. Pleasant, O.

HOUSE OF REPRESENTATIVES—46TH CONGRESS.

Updegraff, Thomas....	McGregor, Ia.	Whiteaker, John.....	Pleasant Hill, Or- egon.
Upson, Columbus.....	San Antonio, Tex.	Whitthorne, W. C. ...	Columbia, Tenn.
Urner, Milton G.....	Freder'k City, Md.	Wilber, David.....	Milford, N. Y.
Valentine, Edward K...	West Point, Neb.	Williams, Charles G...	Janesville, Wis.
Van Aernam, Henry...	Franklinville, N. Y.	Williams, Thomas.....	Wetumpka, Ala.
Vance, Robert B.....	Asheville, N. C.	Willis, Albert S.....	Louisville, Ky.
Voorhis, Charles H....	Hackensack, N. J.	Willits, Edwin.....	Monroe, Mich.
Van Voorhis, John....	Rochester, N. Y.	Wilson, Benjamin.....	Wilsonburg, W. Va
Waddill, James R....	Springfield, Mo.	Wise, Morgan R.....	Waynesburgh, Pa.
Wait, John T.....	Norwich, Conn.	Wood, Fernando.....	New York, N. Y.
Ward, William.....	Chester, Pa.	Wood, Walter A.....	Hoosick Falls, N. Y.
Warner, A. J.....	Marietta, O.	Wright, Hendrick B...	Wilkesbarre, Pa.
Washburn, W. D.....	Minneapolis, Minn.	Yocum, Seth H.....	Bellefonte, Pa.
Weaver, James B.....	Bloomfield, Ia.	Young, Casey.....	Memphis, Tenn.
Wellborn, Olin.....	Dallas, Texas.	Young, Thomas L.....	Cincinnati, O.
Wells, Erastus.....	Saint Louis, Mo.		
White, Harry.....	Indiana, Pa.		

DELEGATES FROM TERRITORIES.

Ainslie, George.....	D.	Idaho City, Idaho.
Bennett, G. G.....	R.	Yankton, Dakota.
Brents, Thomas H.....	R.	Walla Walla, Washington.
Cannon, George Q.....	D.	Salt Lake City, Utah.
Campbell, J. G.....	D.	Prescott, Arizona.
Downey, S. W.....	R.	Laramie City, Wyoming.
Maginnis, Martin.....	D.	Helena, Montana.
Otero, Mariano S.....	R.	Bernalillo, New Mexico.

PRINCIPAL OFFICERS OF THE HOUSE.

Speaker.—SAMUEL J. RANDALL, of Pennsylvania.
Chaplain.—Rev. W. P. Harrison.
Clerk of the House.—George M. Adams.
Chief Clerk.—Green Adams.
Superintendent of Lower Document-Room.—Morgan Rawls.
Librarian.—John B. Hussey.
Sergeant-at-Arms.—John G. Thompson.
Doorkeeper.—Charles W. Field.
Superintendent of Folding-Room.—A. W. Fletcher.
Superintendent of Upper Document-Room.—George A. Bacon.
Postmaster.—James M. Steuart.
Stenographers.—Henry G. Hayes.
 Andrew Devine.

Official Reporters of Debates.

John J. McElhone. William Blair Lord.
 John H. White. David Wolfe Brown.
 J. K. Edwards.

OFFICERS OF CONGRESS.

Public Printer.—John D. Defrees.
Librarian of Congress.—Ainsworth R. Spofford.

COMMITTEES OF THE SENATE.—46TH CONGRESS, 1879-81.

[The first-named Senator on each Committee is its Chairman.]

Committee on Privileges and Elections.

Eli Saulsbury, of Del.
Benj. H. Hill, of Ga.
Francis Kernan, of N. Y.
Jas. E. Bailey, of Tenn.
Geo. S. Houston, of Ala.
Zebulon B. Vance, of N. C.
Angus Cameron, of Wis.
George F. Hoar, of Mass.
John A. Logan, of Ill.

Foreign Relations.

Wm. W. Eaton, of Conn.
John W. Johnston, of Va.
J. T. Morgan, of Ala.
Benj. H. Hill, of Ga.
Geo. H. Pendleton, of O.
Hannibal Hamlin, of Me.
Roscoe Conkling, of N. Y.
S. J. Kirkwood, of Iowa.
Matt. H. Carpenter, of Wis.

Finance.

Thos. F. Bayard, of Del.
Francis Kernan, of N. Y.
Wm. A. Wallace, of Pa.
D. W. Voorhees, of Ind.
James B. Beck, of Ky.
Justin S. Morrill, of Vt.
Thos. W. Ferry, of Mich.
John P. Jones, of Nev.
Wm. B. Allison, of Iowa.

Appropriations.

Henry G. Davis, of W. Va.
Robert E. Withers, of Va.
James B. Beck, of Ky.
Wm. A. Wallace, of Pa.
Wm. W. Eaton, of Conn.
William Windom, of Minn.
Wm. B. Allison, of Iowa.
James G. Blaine, of Me.
Newton Booth, of Cal.

Commerce.

John B. Gordon, of Ga.
Matt. W. Ransom, of N. C.
Theo. F. Randolph, of N. J.
Frank Hereford, of W. Va.
Richard Coke, of Texas.
Roscoe Conkling, of N. Y.
Samuel J. R. McMillan, of Minn.
John P. Jones, of Nev.
H. P. Baldwin, of Mich.

Manufactures.

L. F. Grover, of Oregon.
J. R. McPherson, of N. J.
John S. Williams, of Ky.
Edw'd H. Rollins, of N. H.
Henry L. Dawes, of Mass.

Agriculture.

John W. Johnston, of Va.
Henry G. Davis, of W. Va.
John B. Gordon, of Ga.
James H. Slater, of Ore.
Alg'n S. Paddock, of Neb.
William Sharon, of Nev.
Henry W. Blair, of N. H.

Military Affairs.

Theo. F. Randolph, of N. J.
Francis M. Cockrell, of Mo.
Samuel B. Maxey, of Tex.
L. F. Grover, of Oregon.
Wade Hampton, of S. C.
Amb. E. Burnside, of R. I.
P. B. Plumb, of Kansas.
J. D. Cameron, of Pa.
John A. Logan, of Ill.

Naval Affairs.

J. R. McPherson, of N. J.
William Pinkney Whyte, of Md.
Charles W. Jones, of Fla.
Zebulon B. Vance, of N. C.
James T. Farley, of Cal.
Henry B. Anthony, of R. I.
James G. Blaine, of Me.
J. D. Cameron, of Pa.
T. W. Ferry, of Mich.

The Judiciary.

Allen G. Thurman, of O.
Jos. E. McDonald, of Ind.
Thos. F. Bayard, of Del.
A. H. Garland, of Ark.
L. Q. C. Lamar, of Miss.
David Davis, of Ill.
Geo. F. Edmunds, of Vt.
Roscoe Conkling, of N. Y.
Matt. H. Carpenter, of Wis.

Post-Offices and Post-Roads.

Samuel B. Maxey, of Tex.
Eli Saulsbury, of Del.
Jas. E. Bailey, of Tenn.
Geo. S. Houston, of Ala.
James T. Farley, of Cal.
James B. Groome, of Md.
Thos. W. Ferry, of Mich.
Hannibal Hamlin, of Me.
S. J. Kirkwood, of Iowa.

Public Lands.

Jos. E. McDonald, of Ind.
Charles W. Jones, of Fla.
L. F. Grover, of Oregon.
J. R. McPherson, of N. J.
J. D. Walker, of Ark.
P. B. Plumb, of Kan.
Alg'n S. Paddock, of Neb.
Newton Booth, of Cal.
N. P. Hill, of Col.

Private Land-Claims.

Geo. F. Edmunds, of Vt.
Wm. B. Allison, of Iowa.
Wm. Windom, of Minn.
David Davis, of Ill.
Benjamin F. Jonas, of La.

Indian Affairs.

Richard Coke, of Tex.
Geo. H. Pendleton, of O.
J. D. Walker, of Ark.
Jas. H. Slater, of Oregon.
John S. Williams, of Ky.
Wm. B. Allison, of Iowa.
John J. Ingalls, of Kan.
A. Saunders, of Neb.
John A. Logan, of Ill.

Pensions.

Robert E. Withers, of Va.
J. R. McPherson, of N. J.
James B. Groome, of Md.
Wilkinson Call, of Fla.
James T. Farley, of Cal.
John J. Ingalls, of Kan.
S. J. Kirkwood, of Iowa.
W. P. Kellogg, of La.
Orville H. Platt, of Conn.

Revolutionary Claims.

Henry B. Anthony, of R. I.
Henry L. Dawes, of Mass.
Samuel J. R. McMillan, of Minn.
Charles W. Jones, of Fla.
Benjamin H. Hill, of Ga.

Claims.

Francis M. Cockrell, of Mo.
Frank Hereford, of W. Va.
I. G. Harris, of Tenn.
James B. Groome, of Md.
Geo. S. Houston, of Ala.
Sam'l J. R. McMillan, of Minn.
Angus Cameron, of Wis.
Henry M. Teller, of Col.
George F. Hoar, of Mass.

District of Columbia.

I. G. Harris, of Tenn.
Wm. Pink'y Whyte, of Md.
Robert E. Withers, of Va.
M. C. Butler, of S. C.
Zeb'n B. Vance, of N. C.
John J. Ingalls, of Kan.
E. H. Rollins, of N. H.
Alg'n S. Paddock, of Neb.
Sam'l J. R. McMillan, of Minn.

Patents.

Francis Kernan, of N. Y.
Richard Coke, of Texas.
Jas. H. Slater, of Oregon.
Wilkinson Call, of Fla.
Newton Booth, of Cal.
George F. Hoar, of Mass.
Orville H. Platt, of Conn.

COMMITTEES OF THE SENATE—Continued.

Territories.	Engrossed Bills.	Election of President and Vice-President.
A. H. Garland, of Ark. M. C. Butler, of S. C. George G. Vest, of Mo. Jas. H. Slater, of Oregon. A. Saunders, of Neb. W. P. Kellogg, of La. John A. Logan, of Ill.	Roscoe Conkling, of N. Y. John P. Jones, of Nev. Robert E. Withers, of Va.	J. T. Morgan, of Ala. Thos. F. Bayard, of Del. Allen G. Thurman, of O. John W. Johnston, of Va. A. H. Garland, of Ark. David Davis, of Ill. Geo. F. Edmunds, of Vt. Roscoe Conkling, of N. Y. Henry M. Teller, of Col.
Railroads.	Rules.	
Matt. W. Ransom, of N. C. L. Q. C. Lamar, of Miss. Wm. W. Eaton, of Conn. L. F. Grover, of Oregon. John S. Williams, of Ky. Geo. H. Pendleton, of O. Benj. F. Jonas, of La. Henry L. Dawes, of Mass. H. M. Teller, of Col. A. Saunders, of Neb. Wm. Windom, of Minn.	J. T. Morgan, of Ala. Francis M. Cockrell, of Mo. James G. Blaine, of Me.	
Mines and Mining.	JOINT COMMITTEES.	
Frank Hereford, of W. Va. Wade Hampton, of S. C. George G. Vest, of Mo. James T. Farley, of Cal. J. D. Cameron, of Pa. P. B. Plumb, of Kansas. N. P. Hill, of Col.	On Enrolled Bills.	On the Accounts of the Treasury Department.
	Zeb' n B. Vance, of N. C. Wilkinson Call, of Fla. E. H. Rollins, of N. H.	Henry G. Davis, of W. Va. James B. Beck, of Ky. William Pinkney Whyte, of Md. John J. Ingalls, of Kan. Henry L. Dawes, of Mass.
	On Public Printing.	
	William Pinkney Whyte, of Md. Matt. W. Ransom, of N. C. Henry B. Anthony, of R. I.	
	On the Library.*	To Make Provision for Taking the Tenth Census.
	D. W. Voorhees, of Ind. Matt. W. Ransom, of N. C. Geo. F. Edmunds, of Vt.	Geo. H. Pendleton, of O. John T. Morgan, of Ala. Francis Kernan, of N. Y. I. G. Harris, of Tenn. David Davis, of Ill. Justin S. Morrill, of Vt. Angus Cameron, of Wis.
	Public Buildings and Grounds.*	
	Charles W. Jones, of Fla. Eli Saulsbury, of Del. George G. Vest, of Mo. Henry L. Dawes, of Mass. Justin S. Morrill, of Vt.	On Epidemic Diseases.
	Revision of the Laws.	
Wm. A. Wallace, of Pa. Francis Kernan, of N. Y. David Davis, of Ill. George F. Hoar, of Mass. Sam'l J. R. McMillan, of Minn.	SELECT COMMITTEES.	I. G. Harris, of Tenn. L. Q. C. Lamar, of Miss. A. H. Garland, of Ark. Benj. F. Jonas, of La. Alg'n S. Paddock, of Neb. William Sharon, of Nev. Orville H. Platt, of Conn.
	Improvement of the Mississippi River and its Tributaries.	
James E. Bailey, of Tenn. John B. Gordon, of Ga. Sam'l B. Maxey, of Tex. Theo. F. Randolph, of N. J. L. Q. C. Lamar, of Miss. A. E. Burnside, of R. I. Justin S. Morrill, of Vt. Blanche K. Bruce, of Miss. William Sharon, of Nev.	L. Q. C. Lamar, of Miss. Francis M. Cockrell, of Mo. I. G. Harris, of Tenn. Benj. F. Jonas, of La. James G. Blaine, of Me. W. P. Kellogg, of La. B. K. Bruce, of Miss.	To Inquire into Alleged Frauds in the Late Elections.
	Transportation Routes to the Seaboard.	Wm. A. Wallace, of Pa. James E. Bailey, of Tenn. A. H. Garland, of Ark. J. E. McDonald, of Ind. Francis Kernan, of N. Y. Henry M. Teller, of Col. Geo. F. Hoar, of Mass. H. W. Blair, of N. H. S. J. Kirkwood, of Iowa.
	James B. Beck, of Ky. John W. Johnston, of Va. D. W. Voorhees, of Ind. Wade Hampton, of S. C. Henry W. Blair, of N. H. J. D. Cameron, of Pa. Wm. Windom, of Minn.	
	To Examine the Several Branches of the Civil Service.	To Examine into the Removal of the Northern Cheyennes.
To Audit and Control the Contingent Expenses of the Senate.	George G. Vest, of Mo. Wm. W. Eaton, of Conn. John B. Gordon, of Ga. John A. Logan, of Ill. Hannibal Hamlin, of Me.	S. J. Kirkwood, of Iowa. Henry L. Dawes, of Mass. P. B. Plumb, of Kansas. J. T. Morgan, of Ala. James E. Bailey, of Tenn.
Benjamin H. Hill, of Ga. Henry G. Davis, of W. Va. John P. Jones, of Nev.		

* This committee has power to act concurrently with the same committee of the House of Representatives.

COMMITTEES OF THE SENATE—Continued.

To Inquire into Claims of Citizens of the United States against Nicaragua.	To Investigate the Freedmen's Savings and Trust Company.	On Presence of Heads of Departments in Congress.
Hannibal Hamlin, of Me. Roscoe Conkling, of N. Y. S. J. Kirkwood, of Ia. Wm. W. Eaton, of Conn. John T. Morgan, of Ala.	Blanche K. Bruce, of Miss. Angus Cameron, of Wis. John B. Gordon, of Ga. Robert E. Withers, of Va. A. H. Garland, of Ark.	Geo. H. Pendleton, of O. D. W. Voorhees, of Ind. Thos. F. Bayard, of Del. M. C. Butler, of S. C. James T. Farley, of Cal. Roscoe Conkling, of N. Y. Wm. B. Allison, of Ia. James G. Blaine, of Me. John J. Ingalls, of Kan. Orville H. Platt, of Conn.

COMMITTEES OF THE HOUSE.—46TH CONGRESS, 1879-81.

[The first-named Representative on each Committee is its Chairman.]

<p>Committee of Elections.</p> <p>Wm. M. Springer, of Ill. Van H. Manning, of Miss. Alvah A. Clark, of N. J. Emory Speer, of Ga. Walp. G. Colerick, of Ind. R. F. Armfield, of N. C. Fr. E. Beltzhoover, of Pa. Samuel L. Sawyer, of Mo. Elijah C. Phister, of Ky. J. Warren Keifer, of O. John H. Camp, of N. Y. Wm. H. Calkins, of Ind. Wal'ge A. Field, of Mass. Edw'd Overton, jr., of Pa. James B. Weaver, of Ia.</p>	<p>Banking and Currency.</p> <p>Aylett H. Buckner, of Mo. Thomas Ewing, of O. Joseph J. Davis, of N. C. Casey Young, of Tenn. Burwell B. Lewis, of Ala. Wm. Lounsbury, of N. Y. Geo. W. Ladd, of Me. S. B. Chittenden, of N. Y. Greenbury L. Fort, of Ill. Hiram Price, of Ia. Wm. W. Crapo, of Mass.</p>	<p>John E. Kenna, of W. Va. Robt. M. McLane, of Md. Thomas Turner, of Ky. Joseph H. Acklen, of La. R. L. T. Beale, of Va. Peter V. Deuster, of Wis. Martin L. Clardy, of Mo. Charles O'Neill, of Pa. John T. Wait, of Conn. Thos. J. Henderson, of Ill. Amos Townsend, of O. Wm. A. Russell, of Mass.</p>
<p>Ways and Means.</p> <p>Fernando Wood, of N. Y. John Rand. Tucker, of Va. Randall L. Gibson, of La. James Phelps, of Conn. Wm. R. Morrison, of Ill. R. Q. Mills, of Tex. John G. Carlisle, of Ky. William H. Felton, of Ga. James A. Garfield, of O. Wm. D. Kelley, of Pa. Omar D. Conger, of Mich. William P. Frye, of Me. Mark H. Dunnell, of Minn.</p>	<p>Pacific Railroad.</p> <p>Robert M. McLane, of Md. J. R. Chalmers, of Miss. Archibald M. Bliss, of N. Y. John B. Clark, jr., of Mo. Henry L. Dickey, of O. E. John Ellis, of La. Benj. F. Martin, of W. Va. Olin Wellborn, of Tex. Alfred C. Harner, of Pa. James B. Belford, of Col. John S. Newberry, of Mich. John M. Bailey, of N. Y. Benj. Butterworth, of O.</p>	<p>Public Lands.</p> <p>George L. Converse, of O. Hend'k B. Wright, of Pa. Poindexter Dunn, of Ark. Jas. A. McKenzie, of Ky. Thomas Williams, of Ala. Noble A. Hull, of Fla. C. P. Berry, of Cal. John H. Ketcham, of N. Y. Thomas Ryan, of Kan. Wm. F. Sapp, of Ia. Wm. D. Washburn, of Minn. G. G. Bennett, of Dak.</p>
<p>Appropriations.</p> <p>J. D. C. Atkins, of Tenn. James H. Blount, of Ga. Otho R. Singleton, of Miss. Hiester Clymer, of Pa. Jos. C. S. Blackburn, of Ky. Erastus Wells, of Mo. Thomas R. Cobb, of Ind. Wm. H. Forney, of Ala. John A. McMahon, of O. John H. Baker, of Ind. James Monroe, of O. Jos. R. Hawley, of Conn. Jay A. Hubbell, of Mich. Joseph G. Cannon, of Ill. Frank Hiscock, of N. Y.</p>	<p>Claims.</p> <p>John M. Bright, of Tenn. Henry L. Dickey, of O. Robert H. M. Davidson, of Fla. James W. Covert, of N. Y. M. P. O'Connor, of S. C. Lowndes H. Davis, of Mo. Wm. J. Samford, of Ala. Stephen D. Lindsey, of Me. Hiram Barber, jr., of Ill. Sel. Z. Bowman, of Mass. Richard Crowley, of N. Y.</p>	<p>Post - Office and Post-Roads.</p> <p>H. D. Money, of Miss. Alvah A. Clark, of N. J. Philip Cook, of Ga. John H. Evins, of S. C. Jas. W. Singleton, of Ill. Charles M. Shelley, of Ala. G. W. Jones, of Tex. John H. Ketcham, of N. Y. Charles H. Joyce, of Vt. John W. Stone, of Mich. Henry H. Bingham, of Pa.</p>
	<p>Commerce.</p> <p>John H. Reagan, of Tex. Arch M. Bliss, of N. Y. Miles Ross, of N. J.</p>	<p>District of Columbia.</p> <p>Eppa Hunton, of Va. Eli J. Henkle, of Md. Wm. F. Slemmons, of Ark. Edw'd L. Martin, of Del. Wm. J. Samford, of Ala.</p>

COMMITTEES OF THE HOUSE—Continued.

Robert Klotz, of Pa.
Henry S. Neal, of O.
A. B. James, of N. Y.
Wm. Hellman, of Ind.
Nels. W. Aldrich, of R. I.
Geo. C. Hazelton, of Wis.

The Judiciary.

J. Proctor Knott, of Ky.
John T. Harris, of Va.
David B. Culberson, of Tex.
Frank H. Hurd, of O.
John F. House, of Tenn.
John W. Ryon, of Pa.
Hilary A. Herbert, of Ala.
Jephtha D. New, of Ind.
N. J. Hammond, of Ga.
Elb'ge G. Lapham, of N. Y.
Geo. D. Robinson, of Mass.
Thomas B. Reed, of Me.
Wm. McKinley, jr., of O.
Chas. G. Williams, of Wis.
Edwin Willits, of Mich.

War-Claims.

Edward S. Bragg, of Wis.
E. W. Robertson, of La.
Gibson Atherton, of O.
Gid'n F. Rothwell, of Mo.
Philip B. Thompson, jr.,
of Ky.
C. B. Simonton, of Tenn.
Cyrus C. Carpenter, of Ia.
John W. Ferdin, of N. Y.
James M. Tyler, of Vt.
Thomas M. Bayne, of Pa.
Daniel L. Russell, of N. C.

Public Expenditures.

Ebenezer B. Finley, of O.
Van H. Manning, of Miss.
Joseph J. Davis, of N. C.
Geo. D. Tillman, of S. C.
C. B. Simonton, of Tenn.
Fr'k E. Beltzhoover, of Pa.
Charles H. Joyce, of Vt.
Joseph Mason, of N. Y.
Calvin Cowgill, of Ind.
Lewis A. Brigham, of N. J.
R. Pacheco, of Cal.

Agriculture.

James W. Covert, of N. Y.
D. Wyatt Alken, of S. C.
Walter L. Steele, of N. C.
Geo. G. Dibrell, of Tenn.
Daniel M. Henry, of Md.
Benj. Le Fevre, of O.
Jas. B. Richmond, of Va.
Henry Persons, of Ga.
Wm. H. Hatch, of Mo.
Jonas H. McGowan, of
Mich.
David Wilbur, of N. Y.
Ed. K. Valentine, of Neb.
William Godshalk, of Pa.
John A. Anderson, of Kan.
Albert P. Forsythe, of Ill.

Private Land-Claims.

Thomas M. Gunter, of Ark.
Benj. F. Martin, of W. Va.
John W. Caldwell, of Ky.
H. L. Muldrow, of Miss.
Adlai E. Stevenson, of Ill.
William R. Myers, of Ind.
John I. Mitchell, of Pa.
Amasa Norcross, of Mass.
Julius C. Burrows, of Mich.
Charles H. Voorhis, of N. J.
R. Pacheco, of Cal.

Manufactures.

Morgan R. Wise, of Pa.
R. L. T. Beale, of Va.
John C. Nicholls, of Ga.
Hezekiah B. Smith, of N. J.
John S. Richardson, of S. C.
R. L. Taylor, of Tenn.
Wm. M. Lowe, of Ala.
Joshua G. Hall, of N. H.
Roswell G. Horr, of Mich.
John Hammond, of N. Y.
Moses A. McCoid, of Ia.

Indian Affairs.

Alfred M. Scales, of N. C.
G. E. Hooker, of Miss.
Thos. M. Gunter, of Ark.
James R. Waddill, of Mo.
Henry Poehler, of Minn.
John Whiteaker, of Ore.
Olin Wellborn, of Tex.
Russell Errett, of Pa.
Nath'l C. Deering, of Ia.
Thad. C. Pound, of Wis.
Dudley C. Haskell, of Kan.
George Ainslee, of Idaho
Territory.

Military Affairs.

Wm. A. J. Sparks, of Ill.
Geo. G. Dibrell, of Tenn.
Edw'd S. Bragg, of Wis.
Joseph E. Johnston, of Va.
William E. Smith, of Ga.
Benj. Le Fevre, of O.
Columbus Upson, of Tex.
Harry White, of Pa.
Anson G. McCook, of N. Y.
Benj. F. Marsh, of Ill.
Thos. M. Browne, of Ind.
Martin Maginnis, of Mon-
tana.

The Militia.

Miles Ross, of N. J.
Alfred M. Scales, of N. C.
Elt J. Henkle, of Md.
Thomas Turner, of Ky.
Emory Speer, of Ga.
James O'Brien, of N. Y.
Samuel B. Dick, of Pa.
Everts W. Farr, of N. H.
Rollin M. Daggett, of Nev.
Robt. M. A. Hawk, of Ill.
Warner Miller, of N. Y.

Naval Affairs.

W. C. Whitthorne, of Tenn.
John Goode, of Va.
Leopold Morse, of Mass.
J. B. Elam, of Ia.
Robert H. M. Davidson,
of Fla.
J. Fred'k C. Talbot, of Md.
James O'Brien, of N. Y.
Benj. W. Harris, of Mass.
Alfred C. Harmer, of Pa.
James F. Briggs, of N. H.
Mark S. Brewer, of Mich.

Foreign Affairs.

Samuel S. Cox, of N. Y.
Benj. Wilson, of W. Va.
Geo. A. Bicknell, of Ind.
J. Floyd King, of Ia.
John C. Nicholls, of Ga.
Thos. H. Herndon, of Ala.
William D. Hill, of O.
John W. Killinger, of Pa.
Wm. W. Rice, of Mass.
Levi P. Morton, of N. Y.
Geo. M. Robeson, of N. J.

The Territories.

H. L. Muldrow, of Miss.
Jordan E. Cravens, of Ark.
Gabriel Bouck, of Wis.
Nicholas Muller, of N. Y.
Benj. F. Martin, of W. Va.
R. Graham Frost, of Mo.
Reub. C. Bachman, of Pa.
Herman L. Humphrey, of
Wis.
William Aldrich, of Ill.
Thomas L. Young, of O.
Samuel B. Dick, of Pa.
Geo. Q. Cannon, of Utah.

Revolutionary Pensions.

John Whiteaker, of Ore.
Rich'd P. Bland, of Mo.
George C. Cabell, of Va.
Geo. G. Dibrell, of Tenn.
Jas. W. Singleton, of Ill.
John W. Ryon, of Pa.
Geo. L. Converse, of O.
Everts W. Farr, of N. H.
Fred'k Miles, of Conn.
Ray W. Pierce, of N. Y.
Edw'd H. Gillette, of Ia.

Invalid Pensions.

Alex'r H. Coffroth, of Pa.
Burwell B. Lewis, of Ala.
John W. Caldwell, of Ky.
Ab'm J. Hostetler, of Ind.
Henry Persons, of Ga.
Wm. H. Hatch, of Mo.
R. L. Taylor, of Tenn.
A. Herr Smith, of Pa.
Geo. C. Hazelton, of Wis.
George R. Davis, of Ill.
J. T. Updegraff, of O.

COMMITTEES OF THE HOUSE—Continued.

<p>Railways and Canals. George C. Cabell, of Va. Charles M. Shelley, of Ala. William Kimmel, of Md. Wm. F. Slemmons, of Ark. Morgan R. Wise, of Pa. Oscar Turner, of Ky. Dan'l O'Reilly, of N. Y. Horatio G. Fisher, of Pa. John L. Blake, of N. J. L. C. Houk, of Tenn. Nicholas Ford, of Mo.</p>	<p>William Clafin, of Mass. Walter A. Wood, of N. Y. Horatio G. Fisher, of Pa. Horace Davis, of Cal.</p>	<p>John H. Reagan, of Tex. William D. Hill, of O. Waldo Hutchins, of N. Y. Charles O'Neill, of Pa. James B. Weaver, of Ia. John H. Starin, of N. Y.</p>
<p>Mines and Mining. Adlai E. Stevenson, of Ill. Joseph H. Acklen, of La. R. F. Armfield, of N. C. A. J. Warner, of O. Jas. R. Waddill, of Mo. Robert Klotz, of Pa. C. P. Berry, of Cal. Geo. M. Robeson, of N. J. John I. Mitchell, of Pa. Milton G. Urner, of Md. Edwin Einstein, of N. Y. John G. Campbell, of Arizona. W. G. Thompson, of Iowa. J. B. Belford, of Col.</p>	<p>Patents. Robert E. Vance, of N. C. William E. Smith, of Ga. D. Wyatt Aiken, of S. C. Richard W. Townshend, of Ill. Reub. K. Bachman, of Pa. J. Fred'k C. Talbott, of Md. Hezekiah B. Smith, of N. J. William Ward, of Pa. Lucien B. Caswell, of Wis. Latimer W. Ballou, of R. I. Jere. W. Dwight, of N. Y.</p>	<p>Expenditures in the War Department. Jos. C. J. Blackburn, of Ky. William H. Felton, of Ga. Erastus Wells, of Mo. G. W. Jones, of Texas. Harry White, of Pa. Amasa Norcross, of Mass. Rob't M. A. Hawk, of Ill.</p>
<p>Education and Labor. John Goode, of Va. Albert S. Willis, of Ky. Geo. D. Tillman, of S. C. Benton McMillin, of Tenn. Waldo Hutchins, of N. Y. Latimer W. Ballou, of R. I. Bradley Barlow, of Vt. J. H. Osmer, of Pa. Henry Van Aernam, of N. Y. Horace F. Page, of Cal.</p>	<p>Public Buildings and Grounds. Philip Cook, of Ga. Casey Young, of Tenn. Jas. A. McKenzie, of Ky. William Kimmel, of Md. Gibson Atherton, of O. W. H. Kitchin, of N. C. Thompson H. Murch, of Me. Thos. L. Young, of O. Joseph Jorgensen, of Va. John H. Starin, of N. Y. William S. Shallenberger, of Pa.</p>	<p>Expenditures in the Navy Department. Richard W. Townshend, of Ill. James Phelps, of Conn. W. H. Kitchin, of N. C. Noble A. Hull, of Fla. Walter A. Wood, of N. Y. Stephen D. Lindsey, of Me. Horace Davis, of Cal.</p>
<p>Revision of the Laws. John T. Harris, of Va. John B. Clark, jr., of Mo. Rich'd W. Townshend, of Ill. Geo. W. Geddes, of O. John S. Richardson, of S. C. Benton McMillin, of Tenn. Wm. M. Lowe, of Ala. Godlove S. Orth, of Ind. John R. Thomas, of Ill. Milton G. Urner, of Md. Edw'd H. Gillette, of Ia.</p>	<p>Accounts. Daniel M. Henry, of Md. Leopold Morse, of Mass. Edward L. Martin, of Del. Thos. A. Boyd, of Ill. A. Herr Smith, of Pa.</p> <p>Mileage. Thomas R. Cobb, of Ind. J. Proctor Knott, of Ky. R. Q. Mills, of Texas. Simeon B. Chittenden, of N. Y. Edw'd Overton, jr., of Pa.</p>	<p>Expenditures in the Post-Office Department. George W. Ladd, of Me. H. D. Money, of Miss. Wm. A. J. Sparks, of Ill. Henry Poehler, of Minn. John L. Blake, of N. J. Ed. K. Valentine, of Neb. Henry H. Bingham, of Pa.</p>
<p>Coinage, Weights, and Measures. Alex. H. Stephens, of Ga. Robert B. Vance, of N. C. E. John Ellis, of La. Richard P. Bland, of Mo. Albert S. Willis, of Ky. A. J. Warner, of O. Gilb't De La Matyr, of Ind.</p>	<p>Expenditures in the Department of State. Hiester Clymer, of Pa. Thos. H. Herndon, of Ala. J. Floyd King, of La. R. Graham Frost, of Mo. John S. Newberry, of Mich. Bradley Barlow, of Vt. Richard Crowley, of N. Y.</p> <p>Expenditures in the Treasury Department. Wm. H. Forney, of Ala. John Randolph Tucker, of Va. Aylett H. Buckner, of Mo.</p>	<p>Expenditures in the Interior Department. Nicholas Muller, of N. Y. W. C. Whitthorne, of Tenn. Martin L. Clardy, of Mo. Thomas Williams, of Ala. Gilb't De La Matyr, of Ind. Joseph Jorgensen, of Va. Julius C. Burrows, of Mich.</p> <p>Expenditures on Public Buildings. Peter V. Deuster, of Wis. John M. Bright, of Tenn. Hilary A. Herbert, of Ala. Daniel O'Reilly, of N. Y. Nicholas Ford, of Mo. Albert P. Forsythe, of Ill. Seth H. Yocum, of Pa.</p> <p>Expenditures in the Department of Justice. James H. Blount, of Ga. David B. Culbertson, of Tex. Wm. M. Springer, of Ill. Frank H. Hurd, of O. Jeptha D. New, of Ind.</p>

COMMITTEES OF THE HOUSE—*Concluded.*

Elijah C. Phister, of Ky. Lowndes H. Davis, of Mo. Horace F. Page, of Cal. John R. Thomas, of Ill. Edwin Einstein, of N. Y. Wm. S. Shallenberger, of Pa.	P. B. Thompson, jr., of Ky. Gideon F. Rothwell, of Mo. Geo. B. Loring, of Mass. Ray V. Pierce, of N. Y. Rollin M. Daggett, of Nev. John C. Sherwin, of Ill.	On the State of the Law Respecting Ascertainment and Declaration of Result of Election of President and Vice-President.
Levees and Improvement of the Mississippi River.	SELECT COMMITTEES.	Geo. A. Bicknell, of Ind. Eppa Hunton, of Va. John G. Carlisle, of Ky. Alex'r H. Stephens, of Ga. Thomas Ewing, of O. Wm. Lounsbury, of N. Y. Walter L. Steele, of N. C. Godlove S. Orth, of Ind. Thomas Updegraff, of Ia. John Van Voorhis, of N. Y. Seth H. Yocum, of Pa.
E. W. Robertson, of La. J. R. Chalmers, of Miss. Joseph E. Johnston, of Va. Oscar Turner, of Ky. W. R. Myers, of Ind. John H. Evins, of S. C. Poindexter Dunn, of Ark. Thos. M. Bayne, of Pa. Thos. A. Boyd, of Ill. Lucien B. Caswell, of Wis. Cyrus D. Prescott, of N. Y. Randall L. Gibson, of La. Benj. W. Harris, of Mass.	On Rules. The Speaker. Alex'r H. Stephens, of Ga. Joseph C. S. Blackburn, of Ky. James A. Garfield, of O. Wm. P. Frye, of Me.	Epidemic Diseases.
JOINT COMMITTEES.	Reform in the Civil Service.	Casey Young, of Tenn. J. Floyd King, of Fla. C. E. Hooker, of Miss. John Goode, of Va. Leopold Morse, of Mass. A. Herr Smith, of Pa. J. T. Updegraff, of O. Henry Van Aernam, of N. Y. Jonas H. McGowan, of Mich.
On Printing.*	Abm. J. Hostetler, of Ind. Jordan E. Cravens, of Ark. John F. House, of Tenn. John E. Kenna, of W. Va. M. P. O'Connor, of S. C. Samuel L. Sawyer, of Mo. N. J. Hammond, of Ga. Philip C. Hayes, of Ill. Geo. C. Hazelton, of Wis. Benj. Butterworth, of O. David P. Richardson, of N. Y.	Alcoholic Liquor Traffic.
On Enrolled Bills.*	Ventilation of the Hall.	Lowndes H. Davis, of Mo. Gabriel Bouck, of Wis. John C. Nicholls, of Ga. C. B. Simonton, of Tenn. Thomas Williams, of Ala. Mark S. Brewer, of Mich. Amasa Norcross, of Mass. Warner Miller, of N. Y. J. T. Updegraff, of O.
John E. Kenna, of W. Va. Alex'r H. Coffroth, of Pa. William Ward, of Pa. William Aldrich, of Ill. David Wilbur, of N. Y. Columbus Upson, of Tex. W. G. Thompson, of Iowa.	William Kimmel, of Md. Jas. W. Covert, of N. Y. John G. Carlisle, of Ky. John A. McMahon, of O. John W. Stone, of Mich. Wm. D. Kelley, of Pa. Geo. B. Loring, of Mass.	Congressional Election in Cincinnati.
On the Library.*	Depression of Labor.	John G. Carlisle, of Ky. John E. Kenna, of W. Va. Jephth D. New, of Ind. Thos. H. Herndon, of Ala. Omar D. Conger, of Mich. Thos. M. Browne, of Ind. James F. Briggs, of N. H.
Geo. W. Geddes, of O. Jas. B. Richmond, of Va. William Clafin, of Mass.	Hendrick B. Wright, of Pa. Henry L. Dickey, of O. M. P. O'Connor, of S. C. Thomp'n H. Murch, of Me. John C. Sherwin, of Ill. Calvin Cowgill, of Ind. Jos. J. Martin, of N. C.	Special Committee on Inter-Oceanic Canal.
On the Census.	Oscar Turner, of Ky. John C. Nicholls, of Ga. Waldo Hutchins, of N. Y. Horace F. Page, of Cal.	Omar D. Conger, of Mich. William P. Frye, of Me. Dudley C. Haskell, of Kan
Sam'l S. Cox, of N. Y. C. E. Hooker, of Miss. J. B. Elam, of La. Ebenezer B. Finley, of O. Walpole G. Colerick, of Ind.	Special Committee on Yorktown Celebration.	Joseph J. Davis, of N. C. J. S. Richardson, of S. C. Henry Persons, of Ga.
J. Floyd King, of La. J. W. Singleton, of Ill. W. C. Whitthorne, of Tenn. B. F. Martin, of West Va.	Nicholas Muller, of N. Y. Lewis A. Brigham, of N. J. Samuel B. Dick, of Pa. Edward L. Martin, of Del. J. F. C. Talbott, of Md.	

* This committee has power to act concurrently with the same committee of the Senate.

EXECUTIVE OFFICERS OF THE UNITED STATES.

EXECUTIVE MANSION.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
President of the U. S.	Rutherford B. Hayes	Ohio.....	March 4, 1877	\$50,000
Private Secretary.....	W. K. Rogers	Minnesota ..	March 4, 1877	8,500

DEPARTMENT OF STATE.

Secretary of State.....	William M. Evarts	New York...	March 12, 1877	8,000
Assistant Secretary.....	John Hay	Illinois.....	Nov. 22, 1879	3,500
Second Assist. Secretary...	William Hunter	Rhode Island	July 27, 1866	3,500
Third Assistant Secretary	Charles Payson	Mass.....	June 11, 1878	3,500
Chief Clerk.....	Sevellon A. Brown	New York....	Aug. 7, 1873	2,500
Examiner of Claims.....	Henry O'Conner	Iowa.....	Feb. 9, 1872	3,500

TREASURY DEPARTMENT.

Secretary of the Treasury..	John Sherman	Ohio.....	March 8, 1877	8,000
Assistant Secretary.....	John B. Hawley	Illinois.....	Dec. 6, 1877	4,500
Assistant Secretary.....	Henry F. French	Massachus'ts.	Aug. 12, 1876	4,500
Chief Clerk.....	J. K. Upton	N. Hampshire	May 1, 1877	2,700
Solicitor of the Treasury..	Kenneth Rayner	N. Carolina .	June 30, 1877	4,500
Supervising Architect....	James G. Hill	Massachus'ts.	Aug. 11 1876	4,500
Chief of Bureau of Engraving and Printing.....	Orsamus H. Irish	Nebraska....	Oct. 1, 1878	4,500
Ch'f of Bureau of Statistics	Joseph Nimmo, Jr.	New York....	Sept. 1, 1878	2,400
Chief of Warrant Division	Joseph T. Power	Pennsylvania	July 1, 1875	2,750
Ch'f of Appointment Div'n	Geo. N. Lamphere	Conn.....	April, 1879	2,500
Director of the Mint.....	H. C. Burchard	Illinois.....	Feb. 22, 1879	4,500
First Comptroller.....	Albert G. Porter	Ind.....	Mar. 8, 1878	5,000
Second Comptroller.....	William W. Upton	Oregon.....	Sept. 26, 1877	5,000
Commissioner of Customs	Henry C. Johnson	Pennsylvania.	April 8, 1874	4,000
Register of the Treasury..	Glenn W. Scofield	Pennsylvania.	April 1, 1878	4,000
First Auditor.....	Robert M. Reynolds	Alabama.....	April 18, 1878	3,600
Second Auditor.....	Ezra B. French	Maine.....	Aug. 8, 1861	3,600
Third Auditor.....	Ed'n W. Keightley	Michigan.....	April 25, 1879	3,600
Fourth Auditor.....	Charles Beardsley	Iowa.....	Aug. 2, 1879	3,600
Fifth Auditor.....	Jacob H. Ela	N. Hampshire	Dec. 19, 1871	3,600
Sixth Auditor.....	Jacob M. McGrew	Ohio.....	July 1, 1875	3,600
Treasurer of the U. S.....	James Gillilan	Connecticut..	June 6, 1877	6,000
Assistant Treasurer.....	Albert U. Wyman	Nebraska....	June 6, 1877	3,600
Compt'r of the Currency..	John Jay Knox	New York....	April 24, 1872	5,000
Com. of Internal Revenue	Green B. Raum	Illinois.....	Aug. 2, 1876	6,000
Solic'r of Internal Revenue	Charles Chesley	N. Hampshire	Oct. 13, 1871	4,500
Chairman of Light-House Board.....	John Rodgers	Dist. of Col.	June 23, 1878	
Supt. of U. S. Coast Survey	Carlie P. Patterson	California..	Feb. 17, 1874	6,000
Assist. in Charge of Office	Julius E. Hilgard	Illinois.....	April 1, 1873	4,200
Supervising Surgeon-Gen.	John B. Hamilton	Illinois.....	April 3, 1879	4,000

DEPARTMENT OF THE INTERIOR.

Secretary of the Interior..	Carl Schurz	Missouri.....	March 12, 1877	8,000
Assistant Secretary.....	Alonzo Bell	New York....	April 9, 1877	3,500
Chief Clerk and Sup't....	Geo. M. Lockwood	New York....	April 10, 1877	2,700
Asst. Attorney-General..	Edgar M. Marble	Michigan.....	March 20, 1877	5,000

General Land Office.

Commissioner.....	Jas. A. Williamson	Iowa.....	June 26, 1876	4,000
Chief Clerk.....	Jas. M. Armstrong	Iowa.....	Sept. 20, 1878	2,000

Pension Office.

Commissioner.....	John A. Bentley	Wisconsin..	March 28, 1876	3,600
Deputy Commissioner...	O. P. G. Clarke	Rhode Island	July 1, 1879	2,400
Chief Clerk.....	Josiah H. Hobbs	New Hamp..	April 16, 1879	2,000

DEPARTMENT OF THE INTERIOR—(Continued).

Patent Office.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
Commissioner	Halbert E. Paine	Wisconsin	Nov. 1, 1878.	\$4,500
Assistant Commissioner	W. H. Doolittle	Minnesota	Mar. 21, 1876.	3,000
Chief Clerk	F. A. Seely	Pennsylvania	April 10, 1877.	2,250
Examiners-in-chief	R. L. B. Clarke	Iowa	April 21, 1869.	3,000
	V. D. Stockbridge	Maine	Sept. 1, 1875.	3,000
	Henry H. Bates	New York	May 1, 1877.	3,000
EXAMINERS.				
1. Agriculture	Oscar C. Fox	Ohio	July 1, 1873.	2,400
2. Agricultural Products	James H. Peirce	Delaware	March 1, 1879.	2,400
3. Metallurgy, Refrigeration, and Distillation	R. G. Dyrenforth	Illinois	Aug. 16, 1874.	2,400
4. Civil Engineering	Benj. W. Pond	Maine	Aug. 7, 1877.	2,400
5. Fine Arts	William Burke	Wisconsin	Sept. 9, 1872.	2,400
6. Chemistry	Thomas Antisell	Dist. of Col.	May 10, 1877.	2,400
7. Harvesters and Mills	Joseph B. Church	Dist. of Col.	March 1, 1879.	2,400
8. Household	L. M. E. Cooke	Dist. of Col.	March 1, 1879.	2,400
9. Hydraulics and Pneumatics	Joel B. Durnall	Colorado	May 13, 1875.	2,400
10. Carriages, Wagons, & Cars	Henry P. Sanders	New York	May 13, 1875.	2,400
11. Leather-working Machinery & Products	John P. Chapman	Ohio	Nov. 16, 1875.	2,400
12. Mechanical Engineering	Albin Schoepf	Maryland	July 1, 1870.	2,400
13. Metal-working, Class A	Joseph W. Jayne	Pennsylvania	March 1, 1879.	2,400
14. Metal working, Class B	S. W. Stocking	New York	May 1, 1876.	2,400
15. Plastics	Benj. S. Hedrick	N. Carolina	July 1, 1862.	2,400
16. Philosophical	H. C. Townsend	Maine	May 9, 1877.	2,400
17. Printing and Paper Manufacturing	Frank L. Freeman	Massach'tts.	Sept. 1, 1875.	2,400
18. Steam Engineering	Francis Fowler	New York	Jan. 16, 1876.	2,400
19. Calorifics, Stoves, and Lamps	Benj. R. Catlin	New York	June 1, 1876.	2,400
20. Builders' Hardware, Locks, & Surgery	A. G. Wilkinson	Connecticut	May 15, 1868.	2,400
21. Sewing-Machines and Textile Machinery	Wm. H. Appleton	N. Hamps're.	July 1, 1873.	2,400
22. Fire-arms, Navigation, Signals, and Wood-working	W. A. Bartlett	New York	Dec. 1, 1875.	2,400
Examiner of Interferences	Zenas F. Wilber	Ohio	May 1, 1877.	2,400
Trade-Marks and Labels	James E. M. Bowen	Dist. of Col.	May 1, 1875.	2,250
Librarian	Weston Flint	New York	July 1, 1878.	2,000
<i>Indian Office.</i>				
Commissioner	E. A. Hayt	New York	Sept. 27, 1877.	8,000
Chief Clerk	Edwin J. Brooks	N. Hamps're.	Feb. 4, 1879.	2,000
<i>Bureau of Education.</i>				
Commissioner of Education	John Eaton	Tennessee	Mar. 16, 1870.	3,000
Chief Clerk	Charles Warren	Illinois	Oct. 1, 1870.	1,800
<i>Census Office.</i>				
Superintendent	Francis A. Walker	Connecticut	April 1, 1879.	5,000
Chief Clerk	Charles W. Seaton	New York	April 12, 1879.	3,000
Auditor of Railroad Accounts	Theophilus French	Ohio	July 1, 1878.	5,000
Director of Geological Survey	Clarence King	New York	April 3, 1879.	6,000

EXECUTIVE OFFICERS OF THE UNITED STATES.

WAR DEPARTMENT.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
Secretary of War.....	Alexander Ramsey	Minnesota...	Dec. 10, 1879	\$8,000
Chief Clerk.....	H. T. Crosby	Pennsylvania.	July 25, 1872	2,500
Adjutant-General.....	Brig. Gen. E. D. Townsend.....	Mil. Academy	Feb. 22, 1869	5,500
Asst. Adjutant-General.....	Col. R. C. Drum.....	Pennsylvania.	Feb. 22, 1869	3,500
Chief Clerk.....	R. P. Thian	New York.....	July 1, 1871	2,000
Inspector-General.....	Brig. Gen. R. B. Marcy.....	Mil. Academy	Dec. 12, 1878	5,500
Quartermaster-General.....	Brig. Gen. M. C. Meigs.....	Mil. Academy	May 15, 1861	5,500
Chief Clerk.....	George K. Finckel..	Dist. Col.....	July 1, 1871	2,000
Paymaster-General.....	Brig. Gen. B. Alvord	Mil. Academy	July 23, 1876	5,500
Chief Clerk.....	G. D. Hanson.....	Dist. Col.....	Sept. 16, 1877	2,000
Commissary-General.....	Brig. Gen. R. McFeeley.....	Mil. Academy	April 14, 1875	5,500
Chief Clerk.....	Richard M. Hanson	Dist. Col.....	July 1, 1871	2,000
Surgeon-General.....	Brig. Gen. J. K. Barnes.....	Pennsylvania.	Aug. 22, 1864	5,500
Assistants.....	Col. Chas. H. Crane	Mass'chusetts	July 23, 1866	3,500
	Maj. J. J. Woodward	Pennsylvania.	June 26, 1876	2,500
	Maj. Jno. S. Billings	Ohio.....	Dec. 2, 1876	2,500
	Capt. Geo. A. Otis..	Mass'chusetts	Feb. 23, 1866	2,000
Chief Clerk.....	Samuel Ramsey....	Virginia.....	July 1, 1871	2,000
Judge-Advocate General	Brig. Gen. Wm. McKee Dunn..	Indiana.....	Dec. 1, 1875	5,500
Chief Clerk.....	Thomas Duke.....	Army.....	Oct. 11, 1876	1,800
Chief of Engineers.....	Brig. Gen. Horatio G. Wright.....	Mil. Academy	June 30, 1879	5,500
Assistant in charge of Public Buildings and Grounds.....	Lt. Col. T. L. Casey.....	Mil. Academy	Sept. 2, 1874	3,000
	Wm. J. Warren ..	New York...	July 1, 1871	2,000
Chief Signal Officer.....	Col. Albert J. Myer	New York...	July 23, 1866	3,500
Chief Clerk.....	Alexander Ashley..	Pennsylvania.	July 1, 1874	1,800
Chief of Ordnance.....	Brig. Gen. S. V. Benét.....	Mil. Academy	June 23, 1874	5,500
Chief Clerk.....	Valentine McNally..	Mass'chusetts	Dec. 11, 1871	2,000

POST-OFFICE DEPARTMENT.

Postmaster-General.....	David M. Key.....	Tennessee.	March 12, 1877	8,000
Chief Clerk.....	W. A. Knapp.....	Ohio.....	Aug. 23, 1876	2,300
First Assistant Postmaster-General.....	James N. Tyner.....	Indiana.....	March 16, 1877	3,500
Second Assistant Postmaster-General.....	Thomas J. Brady..	Indiana.....	July 24, 1876	3,500
Third Assistant Postmaster-General.....	Abraham D. Hazen.	Pennsylvania.	June 7, 1877	3,500
Superintendent of Foreign Mails.....	Jos. H. Blackfan...	New Jersey..	July 23, 1868	3,000
Assistant Attorney-General for Post-Office Department.....	Alfred A. Freeman.	Tennessee....	May 1, 1877	4,000
Superintendent of Money-Order System.....	Chas. F. Macdonald.	Mass.....	July 1, 1865	3,000

NAVY DEPARTMENT.

OFFICE.	NAME.	Whence Appointed.	Date of Commission.	Salary.
Secretary of the Navy....	R. W. Thompson...	Indiana.....	March 12, 1877	\$8,000
Chief Clerk.....	John W. Hogg.....	Tennessee....	Jan. 1, 1864	2,500
Acting Judge-Advocate..	Capt. W. B. Reney.	Iowa.....	July 1, 1878	3,500
Chief of Bureau of Yards and Docks....	Com. R. L. Law....	Indiana.....	July 1, 1878	5,000
Chief of Bureau of Navigation.....	Com. W.D. Whiting	Mass'chusetts	June 11, 1878	4,000
Chief of Bureau of Ordnance.....	Com. W.N. Jeffers. }	District of Columbia..	{ April 10, '73	3,500
Chief of Bureau of Provisions and Clothing.	P. G. Geo. F. Cutler	Mass'chusetts	Nov. 18, 1877	4,400
Chief of Bureau of Medicine and Surgery...	Sur. Gen. J. W. Taylor.....	{ New Jersey	{ Oct. 21, 1878	3,500
Chief of Bureau of Equipment and Recruiting.	Com Earl English.	New Jersey..	Nov. 20, 1878	4,000
Chief of Bureau of Construction and Repair..	Chief Constructor { J. W. Esby.... }	District of Columbia..	{ Apl. 28, 1877	3,500
Chief of Bureau of Steam-Engineering..	Engineer-in-Chief William H. Shock	{ Maryland....	{ Feb. 26, 1877	4,000
Commandant of Navy Yard, Washington....	Commodore John C. Febiger.....	Ohio.....	Oct. 10, 1876	4,000
<i>Navy Pay Office.</i>				
Paymaster.....	J. A. Smith.....	Maine.....	Nov. 7, 1878	4,400
<i>Marine Corps.</i>				
Commandant Marine Corps	Colonel Charles G. McCawley.....	Louisiana....	Nov. 1, 1876	3,500
In charge Marine Barracks	Major Charles Heywood.....	New York....	Nov. 1, 1876	2,500
<i>Naval Observatory.</i>				
Superintendent.....	Rear-Admiral John Rodgers.....	{ District of Columbia	{ May 1, 1877	5,000
Professors.....	Asaph Hall.....	Mass'chusetts	May 2, 1863	3,000
	William Harkness..	New York....	Aug. 24, 1863	3,000
	Joseph E. Nourse..	Dist. of Col.	May 21, 1864	3,000
	John R. Eastman...	N. Hampshire	Feb. 17, 1865	3,000
	Edward S. Holden..	Army.....	Mar. 21, 1873	2,400
Edgar Frisby.....	Illinois.....	June 11, 1878	2,400	
<i>Nautical Almanac.</i>				
Superintendent.....	Professor Simon Newcomb.....	Mass'chusetts	Sept. 21, 1861	3,500
<i>Signal Office.</i>				
In charge.....	Captain Clark H. Wells.....	Pennsylvania..	..... 1879	4,000
<i>Hydrographic Office.</i>				
Hydrographer.....	Capt. S.R. Franklin	Penn.....	May 16, 1878	4,000
DEPARTMENT OF JUSTICE.				
Attorney-General.....	Charles Devens...	Mass'chusetts	March 12, 1877	8,000
Solicitor-General.....	Samuel F. Phillips.	N. Carolina..	Nov. 15, 1872	7,000
Assistant Attorney-Gen'l.	Edwin B. Smith....	Maine.....	Aug. 28, 1875	5,000
Assistant Attorney-Gen'l.	Thomas Simons....	New York....	May 28, 1875	5,000
Chief Clerk.....	Samuel Mulliken..	New Jersey..	Nov. 1, 1879	2,200
Law Clerk.....	Alex. J. Bentley..	Ohio.....	June 10, 1867	2,700
DEPARTMENT OF AGRICULTURE.				
Commissioner.....	William G. Le Duc.	Minnesota....	June 30, 1877	3,000
Chief Clerk.....	E. A. Carman.....	.....	July, 1877	1,900

COLLECTORS OF INTERNAL REVENUE.

DISTRICTS.	COLLECTORS.	STATION.	Net Salary Fiscal Year 1879.	DISTRICTS.	COLLECTORS.	STATION.	Net Salary Fiscal Year 1879.
Alabama 1.	Louis H. Mayer.	Mobile.....	\$2,500	N. Jersey 1	Wm. P. Tatem.	Camden.....	\$3,250
" 2.	Jas. T. Rapier.	Montgomery.	2,500	" 3.	Cul't Barcalow.	Somerville..	3,125
Arizona....	Thomas Cordis.	Prescott....	2,125	" 5.	E. B. Hathorn.	Newark.....	4,500
Arkansas....	E. Wheeler....	Little Rock..	2,948	N. Mexico.	Gus. A. Smith.	Santa Fe....	2,500
California 1	William Hgby.	S. Francisco	4,500	N. York 1	S. J. Boone, act'g	Brooklyn... 4,500	
" 4.	Amos L. Frost.	Sacramento	3,125	" 2.	M. B. Blake....	New York... 4,500	
Colorado...	Jas. S. Wolfe..	Denver.....	2,625	" 3.	Max Weber....	New York... 4,500	
Conn'tut 1.	Joseph Selden.	Norwich....	3,000	" 11.	Moses D. Stivers	Middletown 2,875	
" 2.	D. F. Hollister.	Bridgeport..	3,000	" 12.	J. H. Johnson..	Hudson..... 3,625	
Dakota....	J. L. Pennington	Yankton....	2,125	" 14.	R. P. Lathrop..	Albany..... 3,750	
Delaware....	James McIntire	Wilmington	3,375	" 15.	Thos. Stevenson	Troy..... 4,755	
Florida....	Dennis Eagan.	Jacks'nville	2,875	" 21.	J. C. P. Kincaid.	Utica..... 3,250	
Georgia 2.	Andrew Clark.	Atlanta.....	3,500	" 24.	John B. Strong.	Auburn..... 4,000	
" 3.	E. C. Wade....	Savannah...	3,071	" 26.	Benj. De Voe..	Bingham'n 3,000	
Idaho.....	Austin Savage.	Boise City...	2,250	" 28.	Burt Van Horn.	Rochester.. 4,542	
Illinois 1.	Joel D. Harvey.	Chicago.....	4,500	" 30.	Frederick Buell	Buffalo.... 4,500	
" 2.	L. B. Crocker..	Aurora.....	3,000	N. Carol'na	Elihu A. White.	New Berne.. 2,500	
" 3.	A. M. Jones....	Sterling.....	4,500	" 4.	Isaac J. Young.	Raleigh.... 4,375	
" 4.	John Tillson..	Quincy.....	4,375	" 5.	W. H. Wheeler.	Winsted.... 5,160	
" 5.	H. Knowles...	Peoria.....	4,500	" 6.	John J. Mott..	Statesville 3,250	
" 7.	John W. Hill..	Champaign..	2,375	Ohio 1.	Amor Smith, Jr.	Cincinnati.. 4,500	
" 8.	J. Merriam...	Springfield..	4,500	" 3.	R. Williams, Jr.	Dayton..... 4,375	
" 13.	J. C. Willis....	Cairo.....	4,000	" 4.	R. P. Kennedy.	Bellefont'e 3,625	
Indiana 1.	Jas. C. Veatch.	Evansville..	2,875	" 6.	James Pursell..	Wash. C. H.. 3,750	
" 4.	Will Cumback.	Greensburg..	4,500	" 7.	C. C. Walcutt..	Columbus... 3,125	
" 6.	Fred. Baggis..	Indianap'lis	4,500	" 10.	C. Waggoner..	Toledo..... 4,533	
" 7.	D. W. Minshall.	Terre Haute	4,500	" 11.	Benj. P. Coates.	Portsmouth 4,500	
" 10.	George Moore..	Warsaw.....	2,750	" 15.	Jewett Palmer.	Marletta... 3,348	
" 11.	J. F. Wildman.	Anderson... 2,500	" 18.	C. B. Pettengill	Cleveland.. 4,000		
Iowa 2.	S. S. Farwell..	Davenport.. 3,125	Oregon....	J. C. Cartwright	Portland... 2,500		
" 3.	Jas. E. Simpson	Dubuque.... 3,125	Penns'y'a 1	Jas. Ashworth.	Philadelp'ia 4,500		
" 4.	John Connell.	Burlington.. 2,750	" 8.	J. T. Venable..	Reading.... 3,500		
" 5.	L. P. Sherman.	Des Moines.. 2,500	" 9.	T. A. Wiley....	Lancaster... 4,381		
Kansas....	J. C. Carpenter.	Leavenw'th	2,875	" 12.	Edw. H. Chase.	Wilkesb'rr'e 5,325	
Kentuc'y 2.	W. A. Stuart..	Owensboro.. 3,757	" 14.	Chas. J. Bruner.	Sunbury.... 2,750		
" 5.	Jas. F. Buckner.	Louisville... 4,500	" 16.	Edward Scull..	Somerset... 2,750		
" 6.	W. S. Holden..	Covington... 4,500	" 19.	Chas. M. Lynch.	Erie..... 2,625		
" 7.	A. M. Swope...	Lexington... 4,500	" 20.	James C. Brown	Greenville.. 2,500		
" 8.	W. J. Landram.	Lancaster... 2,750	" 22.	Thos W. Davis.	Pittsburgh. 4,500		
" 9.	John E. Blaine.	Maysville.. 2,625	" 23.	J. M. Sullivan.	Allegh'y City 3,625		
Louisiana 1.	Morris Marks.	N. Orleans... 3,750	R. Island..	E. H. Rhodes..	Providence. 3,000		
Maine....	F. J. Rollins..	Portland... 2,500	S. Carolina	E. M. Brayton.	Columbia... 3,785		
Maryland 3	Rob't M. Proud.	Baltimore... 4,500	Tennes'e 2	Jas. M. Melton.	Knoxville... 4,448		
" 4.	Daniel C. Bruce	Cumberla'd	2,625	" 5.	W. M. Woodcock	Nashville... 4,000	
Massa'tts 3	Chas. W. Slack.	Boston..... 4,500	" 8.	R. F. Patterson.	Memphis... 2,625		
" 5.	Chas. C. Dame.	Newbury'pt	4,250	Texas 1.	Wm. H. Sinclair	Galveston... 3,000	
" 10.	E. R. Tinker... N. Adams... 3,250	" 3.	Benj. C. Ludlow	Austin..... 2,500			
Michigan 1.	L. S. Trowbridge	Detroit..... 4,500	" 4.	Adam G. Malloy	Jefferson... 2,375		
" 3.	H. B. Rowson..	Hillsdale... 2,375	Utah.....	O. J. Hollister.	S. Lake City 2,375		
" 4.	S. S. Bailey....	G. Rapids... 2,625	Vermont 2	Chas. S. Dana..	Montpelier. 2,250		
" 6.	C. V. De Land..	E. Saginaw.. 2,750	Virginia 2	Jas. D. Brady..	Petersburg. 4,500		
Minn'ota 1.	And. C. Smith.	Rochester... 2,500	" 3.	Otis H. Russell.	Richmond... 4,867		
" 2.	William Bieckl.	St. Paul.... 2,875	" 4.	Wm. L. Fernald	Danville... 4,500		
Mississippi	James Hill....	Jackson.... 3,000	" 5.	J. Henry Rives.	Lynchburg. 4,500		
Missouri 1.	L. H. Sturgeon.	St. Louis.... 4,500	" 6.	Beverly B. Botts	Harrison'b'g 3,000		
" 2.	Alon. B. Carroll.	C. Girardeau 2,375	Wash'ton	Jas. R. Hayden.	Olympia... 2,125		
" 4.	A. C. Stewart..	Louisiana... 3,125	W. Virg'ia	Isaac H. Duval.	Wheeling... 3,125		
" 5.	D. H. Budlong.	Carthage.... 3,000	" 2.	Geo. W. Brown.	Grafton.... 2,375		
" 6.	R. T. Van Horn.	Kansas City 2,875	Wiscon'n'l	Irving M. Bean	Milwaukee. 4,500		
Montana..	Thos. P. Fuller.	Helena..... 2,125	" 2.	Henry Hamden	Madison... 2,750		
Nebraska..	Lor'zo Croumoe.	Omaha..... 3,986	" 3.	H. M. Kutchin.	Fond du Lac 2,875		
Nevada....	Fred'k C. Lord.	Virg'i'a City 2,500	" 6.	Hiram E. Kelley	Sparta..... 2,500		
N. Hamp're	And. H. Young.	Dover..... 2,875	Wyoming.	Edgar P. Snow.	Cheyenne... 2,125		

NOTE.—The salaries of Internal Revenue Collectors are graduated annually in proportion to the amount of revenue collected by each—the maximum salary being limited to \$4,500 by law.

NOTE.—While some collectors have fixed salaries, other officers are paid, in whole or in part, by fees or commissions, to which the law fixes a maximum limit.

		Salary, 1878.			Salary, 1878.
1. Alabama.			16. Mississippi.		
Robert J. Smith.....	Mobile.....	\$2,920	Edward J. Castello....	Natches.....	\$500
2. Alaska.			Charles Lehman.....	Vicksburgh.....	574
M. D. Ball.....	Sitka.....	2,500	Wm. G. Henderson....	Pearl River.....	1,344
3. California.			17. Montana and Idaho.		
Thomas B. Shannon....	San Francisco....	7,000	Thomas A. Cummings..	Fort Benton....	1,142
Wm. W. Bowers.....	San Diego.....	3,000	18. New Hampshire.		
4. Connecticut.			Alfred F. Howard.....	Portsmouth....	298
Julius S. Hanover.....	Fairfield.....	1,299	19. New Jersey.		
Augustus Putnam.....	Middletown....	1,047	Joseph H. Elmer.....	Bridgeton.....	642
Cyrus Northrop.....	New Haven.....	3,200	Israel S. Adams.....	Somer's Point..	537
John A. Tibbitts.....	New London....	3,000	William L. Ashmore..	Trenton.....	346
George Hubbard.....	Stonington....	566	William A. Baldwin....	Newark.....	970
5. Delaware.			Charles H. Houghton..	Perth Amboy..	2,146
Lewis Thompson.....	Wilmington....	2,087	Geo. T. Cramer.....	Tuckerton.....	276
6. District of Columbia.			20. New York.		
Francis Dodge.....	Georgetown....	1,306	John Tyler.....	Buffalo.....	2,500
7. Florida.			Geo. W. Warren.....	Cape Vincent..	2,500
Antoine J. Murat.....	Apalachicola..	634	Paschal P. Kidder....	Dunkirk.....	1,070
John W. Howell.....	Fernandina....	1,537	Edwin A. Merritt....	New York.....	13,000
Frank N. Wicker.....	Key West.....	440	Seth P. Remington....	Oswegatchie..	2,500
Edward Hopkins.....	Jacksonville..	1,374	Daniel G. Fort.....	Oswego.....	4,500
Fred'k C. Humphreys..	Jacksonville..	3,000	Stephen Moffitt.....	Plattsburgh..	2,500
Thomas F. House.....	Pascocola.....	3,000	Wm. F. Simpson.....	Rochester.....	2,500
James M. Currie.....	St. Augustine..	524	W. S. Havens.....	Sag Harbor....	479
	Cedar Keys....	1,165	Benjamin Flagler....	Suspen. Bridge.	2,500
8. Georgia.			21. North Carolina.		
John T. Collins.....	Brunswick.....	1,771	Alexander C. Davis...	Beaufort.....	1,140
James Atkins.....	Savannah....	3,579	Charles G. Manning..	Edenton.....	1,244
Joseph Shepard.....	St. Mary's....	1,049	Thomas A. Henry.....	Newbern.....	1,522
9. Illinois.			Wm. P. Canaday.....	Wilmington..	2,500
Wm. Henry Smith.....	Chicago.....	4,500	22. Ohio.		
10. Louisiana.			George W. Howe.....	Cleveland.....	2,500
James R. Jolley.....	Morgan City..	1,646	John G. Cool.....	Sandusky.....	2,500
A. S. Badger.....	New Orleans..	7,000	John W. Fuller.....	Toledo.....	2,518
11. Maine.			23. Oregon.		
Joseph S. Smith.....	Bangor.....	1,834	William D. Hare.....	Astoria.....	3,000
E. S. J. Neally.....	Bath.....	2,178	John Kelly.....	Portland.....	3,000
William C. Marshall..	Belfast.....	1,296	Isaiah Hacker.....	Empire City..	1,000
John D. Hopkins.....	Ellsworth....	1,256	24. Pennsylvania.		
Jeff. W. Sargent.....	Kennebunk....	231	Hiram L. Brown.....	Erie.....	2,500
George Leavitt.....	Machias.....	1,465	Alexander P. Tutton..	Philadelphia..	3,000
Noel B. Nutt.....	Eastport.....	3,000	William P. Robeson..	Camden, N. J..	1,500
William H. Sargent..	Castine.....	1,163	(Asst. Coll.).....		
Lot M. Morrill.....	Portland.....	6,000	25. Rhode Island.		
Ivory Lord.....	Saco.....	249	Frederick A. Pratt... Cyrus Harris.....	Bristol..... Newport..... Providence....	110 688 4,032
Adrian Vandine.....	Eoulton.....	1,340	26. South Carolina.		
James A. Hall.....	Waldoborough.	1,921	Cyrus H. Baldwin....	Charleston....	4,000
Orrin McFadden.....	Wiscasset....	777	Henry F. Heriot.....	Georgetown..	438
Edward A. Bragdon..	York.....	265	George Holmes.....	Beaufort.....	278
12. Maryland.			27. Texas.		
Thomas Ireland.....	Annapolis....	895	John L. Haynes.....	Brownsville..	4,500
John L. Thomas, Jr..	Baltimore....	7,000	Sam M. Johnson.....	Corpus Christi.	2,726
Thomas S. Hodson....	Crisfield....	1,937	Sherman C. Slade....	El Paso.....	2,000
13. Massachusetts.			Elisha M. Pease.....	Galveston....	4,028
Franklin B. Goss.....	Barnstable..	2,983	Chenev R. Prouty....	Indianola....	2,141
Alanson W. Beard....	Boston.....	8,000	28. Vermont.		
C. B. Marchant.....	Edgartown..	665	William Wells.....	Burlington....	2,500
James Brady, Jr.....	Fall River....	1,174	29. Virginia.		
Fliz J. Babson.....	Gloucester..	3,988	Andrew A. Warfield..	Alexandria....	490
Simcox Dodge.....	Marblehead..	323	George Toy.....	Eastville....	838
William P. Hiller....	Nantucket....	240	Geo. E. Bowden.....	Norfolk.....	3,000
John A. P. Allen.....	New Bedford.	2,269	David G. Carr.....	Petersburg... Richmond....	424 1,516
William H. Huse.....	Newburyport.	2,254	Charles S. Mills.....	Tappanhook..	428
Samuel H. Doten....	Plymouth....	1,231	John T. Hoskins....	Yorktown....	597
Charles H. Odell.....	Salem.....	910	James B. Mitchell... Henry A. Webster....	Fort Townsend.	3,000
14. Michigan.			30. Washington Terr'y.		
Digby V. Bell.....	Detroit.....	4,500	Henry A. Webster....	Fort Townsend.	3,000
Healey C. Akeley....	Grand Haven.	2,500	31. Wisconsin.		
Charles Y. Osburn....	Marquette....	2,500	John Nazro.....	Milwaukee....	2,800
John P. Sanborn....	Port Huron..	2,719			
15. Minnesota.					
Ephraim McMurtrie..	Pembina, D. T.	2,500			
Vespasian Smith.....	Duluth.....	2,500			

Surveyors of Customs.

		Salary, 1878.			Salary, 1878.
1. Albany, N. Y.	W. N. S. Sanders.	\$4,941	15. Nashville, Tenn.	Adam Woolf.	\$886
2. Baltimore, Md.	G. W. F. Vernon.	3,667	16. New Orleans, La.	J. Madison Wells.	2,444
3. Boston, Mass.	A. B. Underwood.	5,000	17. New York, N. Y.	Charles K. Graham.	8,000
4. Burlington, Io.	George Frazee.	391	18. Omaha, Neb.	John Campbell.	400
5. Cairo, Ill.	George Fisher.	620	19. Patchogue, N. Y.	Edward T. Moore.	374
6. Cincinnati, Ohio	R. H. Stephenson.	5,000	20. Philadelphia, Pa.	E. O'Meara Goodrich.	5,000
7. Dubuque, Iowa.	Delos E. Lyon.	472	21. Pittsburgh, Pa.	James Rutan.	4,376
8. Evansville, Ind.	Joseph C. Jewell.	761	22. Fort Jeff'n, N. Y.	Samuel R. Davis.	317
9. Galena, Ill.	Daniel Wann.	473	23. Portland, Maine	George W. True.	3,775
10. Greenport, N. Y.	William Z. King.	489	24. St. Louis, Mo.	Gustavus St. Gem.	5,000
11. La Crosse, Wis.	Isaac H. Moulton.	1,300	25. S. Francisco, Cal.	Paul Morrill.	5,000
12. Louisville, Ky.	T. O. Shackelford.	3,194	26. Savannah, Ga.		411
13. Memphis, Tenn.	William J. Smith.	1,299	27. Wheeling, W. Va.	James Gilchrist.	350
14. Michigan City, In.	Thomas Jernegan.	350			

United States Naval Officers.

Daniel Hall.	Boston, Mass.	\$5,000	William Cockran.	Baltimore, Md.	\$5,000
Silas W. Burt.	New York, N. Y.	8,000	James Lewis.	New Orleans.	4,986
James Pollock.	Philadelphia, Pa.	5,000	E. G. White.	San Francisco.	5,000

United States Mint Officers.

Horatio C. Burchard, Director of the Mint, Washington, D. C.	\$4,500	Thomas C. Acton, Superintendent, New York, N. Y.	\$4,500
A. L. Snowden, Superintendent, Philadelphia, Pa.	4,500	Herman Silver, Assayer, Denver, Col.	2,500
Henry L. Dodge, Superintendent, San Francisco, Cal.	4,500	James Crawford, Superintendent, Carson City, Nevada.	3,000
Henry S. Foote, Superintendent, New Orleans, La.	3,500	Albert Wolters, Assayer, Boise City, Idaho.	2,000
Calvin J. Cowles, Assayer, Charlotte, N. C.	1,500	Russell B. Harrison, Assayer, Helena, Montana.	2,500

Assistant Treasurers of the United States.

Martin P. Kennard, Boston, Mass.	\$4,500	Benjamin F. Flanders, New Orleans, La.	\$4,000
Thomas Hillhouse, New York, N. Y.	5,000	Albert G. Edwards, St. Louis, Mo.	4,500
George Eyster, Philadelphia, Pa.	4,500	William Sherman, San Francisco, Cal.	5,300
Alexander M. Stem, Cincinnati, Ohio.	4,500	Peter Negley, Baltimore, Maryland.	4,500
Frank Gilbert, Chicago, Illinois.	4,500	Albert U. Wyman, Washington, D. C.	3,600

Commissioners of the District of Columbia.

	Appointed.	Salary.
Josiah Dent (reappointed).	June 28, 1879.	\$5,000
Maj. William J. Twining (appointed from the army).	1878.	Army pay.
Thomas P. Morgan.	Nov. 29, 1879.	\$5,000

Officers of the Smithsonian Institution.

Secretary—Spencer F. Baird.	Executive Committee—	Peter Parker.
Chief Clerk—William J. Rhees.		John Maclean.
		Wm. T. Sherman.

REGENTS OF THE INSTITUTION.

Morrison R. Waite, Chief-Justice of the U.S.	James A. Garfield, member of the House.
A. G. Thurman, Pres. of the Senate, <i>pro tem.</i>	John Maclean, Princeton, N. J.
H. Hamlin, member of the Senate.	Peter Parker, Washington, D. C.
R. E. Withers, member of the Senate.	Wm. T. Sherman, Washington, D. C.
Newton Booth, member of the Senate.	Asa Gray, Cambridge, Mass.
Hester Clymer, member of the House.	Noah Porter, New Haven, Conn.
J. E. Johnston, member of the House.	Henry Coppée, Bethlehem, Pa.

JUDICIARY OF THE UNITED STATES.

Supreme Court of the United States.

	Appointed from	Date of Commission.	Salary.
Mr. Chief Justice Waite.....	Ohio.....	Jan. 21, 1874.....	\$10,500
Mr. Justice Clifford.....	Maine.....	Jan. 12, 1857.....	10,000
Mr. Justice Swayne.....	Ohio.....	Jan. 24, 1862.....	10,000
Mr. Justice Miller.....	Iowa.....	July 16, 1862.....	10,000
Mr. Justice Field.....	California.....	Mar. 10, 1868.....	10,000
Mr. Justice Strong.....	Pennsylvania.....	Feb. 18, 1870.....	10,000
Mr. Justice Bradley.....	New Jersey.....	Mar. 21, 1870.....	10,000
Mr. Justice Hunt.....	New York.....	Dec. 11, 1872.....	10,000
Mr. Justice Harlan.....	Kentucky.....	Nov. 29, 1877.....	10,000

OFFICERS OF THE SUPREME COURT.

<i>Clerk.</i> —D. W. Middleton.....	District of Columbia.....	1863.....	Fees.
<i>Marshal.</i> —John G. Nicolay.....	Illinois.....	1872.....	\$3,000
<i>Reporter.</i> —William T. Otto.....	Indiana.....	1875.....	2,500

Circuit Courts of the United States.

First Judicial Circuit.—Mr. Justice Clifford, of Portland, Maine. Districts of—

Maine,	Massachusetts,
New Hampshire,	Rhode Island.
Circuit Judge.—John Lowell, Boston, Mass., Dec. 18, 1878.....	\$6,000

Second Judicial Circuit.—Mr. Justice Hunt, of Utica, New York. Districts of—

Vermont,	Southern New York,
Connecticut,	Eastern New York.
Northern New York,	
Circuit Judge.—Samuel Blatchford, New York City, Mar. 4, 1878.....	\$6,000

Third Judicial Circuit.—Mr. Justice Strong, of Philadelphia, Pa. Districts of—

New Jersey,	Western Pennsylvania,
Eastern Pennsylvania,	Delaware.
Circuit Judge.—Wm. McKennan, Washington, Pa., Dec. 22, 1869.....	\$6,000

Fourth Judicial Circuit.—Mr. Chief Justice Waite. Districts of—

Maryland,	North Carolina (Eastern and
West Virginia,	Western).
Virginia (Eastern and Western Districts),	South Carolina.
Circuit Judge.—Hugh L. Bond, Baltimore.....	July 18, 1870.....
	\$6,000

JUDICIARY OF THE UNITED STATES.

Fifth Judicial Circuit.—Mr. Justice Bradley, of Newark, N. J. Districts of—

Georgia (Northern and Southern),	Mississippi (Northern & South'n),
Northern Florida,	Louisiana,
Southern Florida,	Eastern Texas.
Northern, Middle, and Southern Ala-	Western Texas.
bama,	Northern Texas.

Circuit Judge.—William B. Woods, Atlanta, Ga., Dec. 23, 1865..... \$6,000

Sixth Judicial Circuit.—Mr. Justice Swayne, of Columbus, Ohio. Districts of—

Northern Ohio,	Kentucky,
Southern Ohio,	Eastern, Middle, and Western
Eastern Michigan,	Tennessee.
Western Michigan,	

Circuit Judge.—John Baxter, Knoxville, Tenn., Dec. 18, 1877..... \$6,000

Seventh Judicial Circuit.—Mr. Justice Harlan, of Louisville, Ky. Districts of—

Indiana,	Eastern Wisconsin,
Northern Illinois,	Western Wisconsin.
Southern Illinois,	

Circuit Judge.—Thomas Drummond, Winfield, Ill., Dec. 23, 1860..... \$6,000

Eighth Judicial Circuit.—Mr. Justice Miller, of Keokuk, Iowa. Districts of—

Minnesota,	Kansas,
Iowa,	Eastern Arkansas,
Eastern Missouri,	Western Arkansas,
Western Missouri,	Nebraska, Colorado.

Circuit Judge.—George W. McCrary, Keokuk, Iowa, Dec. 1, 1879..... \$6,000

Ninth Judicial Circuit.—Mr. Justice Field, of San Francisco, Cal. Districts of—

California,	Nevada.
Oregon,	

Circuit Judge.—Lorenzo Sawyer, San Francisco.... Jan. 10, 1870..... \$6,000

United States Court of Claims.

	Appointed from	Date of Commission.	Salary.
Charles D. Drake, Chief Justice.....	Missouri.....	Dec. 12, 1870.....	\$4,500
Charles C. Nott.....	New York.....	Feb. 23, 1865.....	4,500
William A. Richardson.....	Massachusetts.....	June 2, 1874.....	4,500
J. C. Bancroft Davis.....	New York.....	Jan. 1, 1878.....	4,500
William H. Hunt.....	Louisiana.....	May 15, 1878.....	4,500
Archibald Hopkins, Chief Clerk.....	Massachusetts.....	Jan. 1, 1873.....	3,000

Supreme Court of the District of Columbia.

	Date of Commission.	Salary.
CHIEF JUSTICE. —David K. Cartter, Ohio.....	March 11, 1863.....	\$4,500
JUSTICES. —Andrew Wylie, D. C.....	March 18, 1863.....	4,000
Arthur MacArthur, Wis.....	July 15, 1870.....	4,000
Alexander B. Hagner, Md.....	Jan. 21, 1879.....	4,000
Walter S. Cox, D. C.....	March 1, 1879.....	4,000
Charles P. James, D. C.....	July 24, 1879.....	4,000
DISTRICT ATTORNEY. —Henry H. Wells.....	July 31, 1875.....	\$300 and fees.
CLERK. —Return J. Meigs.....		Fees.
MARSHAL. —Frederick Douglass.....	March 31, 1877.....	\$200 and fees.

JUDGES OF THE UNITED STATES DISTRICT COURTS.

DISTRICTS.	NAME.	RESIDENCE.	DATE OF COMMISSION.	SALARY.
ALABAMA :				
(Three Districts)..	John Bruce.....	Montgomery...	Feb. 27, 1875	\$3,500
ARKANSAS :				
Eastern District..	Henry C. Caldwell.....	Little Rock.....	June 30, 1864	3,500
Western ".....	Isaac C. Parker.....	Fort Smith.....	Mar. 24, 1875	3,500
CALIFORNIA.....	Ogden Hoffman.....	San Francisco...	Feb. 27, 1851	5,000
COLORADO.....	Moses Hallett.....	Denver.....	Jan. 30, 1877	3,500
CONNECTICUT.....	Nathaniel Shipman.....	Hartford.....	April 17, 1873	3,500
DELAWARE.....	Edward G. Bradford.....	Wilmington.....	Dec. 12, 1871	3,500
FLORIDA :				
Northern District..	Thomas Settle.....	Jacksonville....	Jan. 30, 1877	3,500
Southern ".....	James W. Locke.....	Key West.....	Feb. 1, 1872	3,500
GEORGIA :				
(Two Districts)..	John Erakine.....	Atlanta.....	Jan. 22, 1866	3,500
ILLINOIS :				
Northern District..	Henry W. Blodgett.....	Chicago.....	Jan. 11, 1870	4,000
Southern ".....	Samuel H. Treat.....	Springfield.....	Mar. 3, 1855	3,500
INDIANA.....	Walter Q. Gresham.....	Indianapolis.....	Dec. 21, 1869	3,500
IOWA.....	James M. Love.....	Keokuk.....	Feb. 21, 1856	3,500
KANSAS.....	Cassius G. Foster.....	Topeka.....	Mar. 10, 1874	3,500
KENTUCKY.....	William H. Hays.....	Louisville.....	Sept. 6, 1873	3,500
LOUISIANA.....	Edward C. Billings.....	New Orleans.....	Feb. 10, 1876	4,500
MAINE.....	Edward Fox.....	Portland.....	May 31, 1866	3,500
MARYLAND.....	Thomas J. Morris.....	Baltimore.....	July 1, 1873	4,000
MASSACHUSETTS.....	Thomas L. Nelson.....	Worcester.....	Jan. 10, 1873	4,000
MICHIGAN :				
Eastern District..	Henry B. Brown.....	Detroit.....	Mar. 19, 1875	3,500
Western ".....	Solomon L. Withey.....	Grand Rapids....	Mar. 11, 1863	3,500
MINNESOTA.....	Rensselaer R. Nelson.....	St. Paul.....	June 1, 1866	3,500
MISSISSIPPI.....				
(Two Districts)..	Robert A. Hill.....	Oxford.....	May 1, 1866	3,500
MISSOURI :				
Eastern District..	Samuel Treat.....	St. Louis.....	Mar. 3, 1857	3,500
Western ".....	Arnold Krekel.....	Kansas City....	Mar. 31, 1865	3,500
NEBRASKA.....	Elmer S. Dundy.....	Falls City.....	April 9, 1868	3,500
NEVADA.....	Edgar W. Hillyer.....	Carson City.....	Dec. 21, 1869	3,500
NEW HAMPSHIRE.....	Daniel Clark.....	Manchester.....	July 27, 1866	3,500
NEW JERSEY.....	John T. Nixon.....	Trenton.....	April 23, 1871	4,000
NEW YORK :				
Northern District..	William J. Wallace.....	Syracuse.....	April 7, 1874	4,000
Southern ".....	William G. Choate.....	New York City...	Mar. 25, 1875	4,000
Eastern ".....	Charles L. Benedict.....	Brooklyn.....	Mar. 9, 1865	4,000
NORTH CAROLINA :				
Eastern District..	George W. Brooks.....	Elizabeth City...	Jan. 22, 1866	3,500
Western ".....	Robert P. Dick.....	Greensboro.....	June 7, 1872	3,500
OHIO :				
Northern District..	Martin Welker.....	Toledo.....	Nov. 25, 1873	3,500
Southern ".....	Phillip B. Swing.....	Batavia.....	Mar. 30, 1871	4,000
OREGON.....	Matthew P. Deady.....	Portland.....	Mar. 9, 1859	3,500
PENNSYLVANIA :				
Eastern District..	William Butler.....	Philadelphial...	Feb. 19, 1879	4,000
Western ".....	Winthrop W. Ketcham.....	Pittsburgh.....	June 26, 1876	4,000
RHODE ISLAND.....	John P. Knowles.....	Providence.....	Jan. 24, 1870	3,500
SOUTH CAROLINA.....	George S. Bryan.....	Charleston.....	Mar. 12, 1866	3,500
TENNESSEE :				
East. & Mid. Dist..	Connally F. Trigg.....	Knoxville.....	July 17, 1862	3,500
Western District..	Edl S. Hammond.....	Memphis.....	June 17, 1878	3,500
TEXAS :				
Eastern District..	Amos Morrill.....	Galveston.....	Feb. 5, 1872	3,500
Western ".....	Thomas H. Duval.....	Austin.....	Mar. 3, 1867	3,500
Northern ".....	A. P. McCormick.....	Dallas.....	April 10, 1873	3,500
VERMONT.....	Hoyt H. Wheeler.....	Jamaica.....	Mar. 16, 1877	3,500
VIRGINIA :				
Eastern District..	Robert W. Hughes.....	Norfolk.....	Jan. 14, 1874	3,500
Western ".....	Alexander Rives.....	Charlottesville..	Feb. 6, 1871	3,500
WEST VIRGINIA.....	John J. Jackson, Jr.....	Parkersburg.....	Aug. 3, 1861	3,500
WISCONSIN :				
Eastern District..	Charles E. Dyer.....	Racine.....	Feb. 10, 1875	3,500
Western ".....	Romanzo E. Bunn.....	Madison.....	Oct. 30, 1877	3,500

OFFICERS OF DISTRICT COURTS OF THE UNITED STATES.

DISTRICTS.	DISTRICT ATTORNEYS.	MARSHALS.	CLERKS.
ALABAMA—N. Dist.	C. E. Mayer, Montgom'y.	Jos. H. Sloss, Huntsville.	A. W. McCullough, Huntsville.
Middle District	C. E. Mayer, Montgom'y.	Geo. Turner, Montgom'y.	J. W. Dimmock, Montgom'y.
Southern Dist.	G.M. Duskin, Greensboro.	Geo. Turner, Montgom'y.	Henry S. Skatts, Mobile. (Ralph L. Goodrich, Little Rock.)
ARKANSAS—E. Dist.	C. C. Waters, Little Rock	Jas. Torrans, Little Rock	S. P. Delatour, Helena. Steph. Wheeler, Ft. Smith
Western Dist.	Wm. H. H. Clayton, Fort Smith.	D. P. Upham, Fort Smith	S. Hoffman, S. Francisco E. F. Bishop, Denver. E. E. Marvin, Hartford. S. Rodman Smith, Wilmington. (P. Walter, Jacksonville) (C. H. Foster, Tallahassee) (G. E. Wentworth, Peoria)
CALIFORNIA.....	Phil. Teare, S. Francisco.	A. W. Poole, S. Francisco	E. O. Locke, Key West.
COLORADO.....	W. S. Decker, Denver.	Phil. P. Wilcox, Denver.	Alfred E. Buck, Atlanta.
CONNECTICUT.....	Calvin G. Child, Stamford.	Jos. D. Bates, Hartford.	W. P. Ward, Savannah.
DELAWARE.....	Wm. C. Spruance, Wilmington.	Henry H. McMullen, Wilmington.	Wm. H. Bradley, Chicago G. P. Bowen, Springfield N. C. Butler, Indianapolis Hen. K. Love, Dubuque.
FLORIDA—N. Dist.	J. B. Stickney, Jacksonville	J. H. Durkee, Jacksonville	Joseph C. Wilson, Topeka Austin Ballard, Louisville. J. Devonshire, N. Orleans Wm. P. Preble, Portland Jas. W. Chew, Baltimore C. H. Hill, Boston. D. J. Davison, Detroit. C. B. Hinsdell, G'd Rapids Wm. A. Spencer, St. Paul Geo. R. Hill, Oxford. Arch. McGhee, Jackson Jos. H. Clark, St. Louis. L. Schmidt, Jeff'n City. W. B. Smith, Omaha. T. J. Edwards, Carson City E. L. Bartlett, Manchester Wm. A. Spencer, Trent'n Wm. F. Moore, Tyler. Matt. Hopkins, Austin Francis J. Parker, Brownsville. John H. Finks, Waco. B. F. Smalley, Burlington John R. Popham, Richmond. Chas. T. Barry, Norfolk G. W. Morris, Danville F. W. Rives, Lynchburg W. B. Lurty, Harrisburg Benjamin F. Gilderalee, Abingdon. J. Y. Moore, Clarksburgh
Southern Dist.	G. B. Patterson, Key West	P. A. Williams, Key West	
GEORGIA—N. Dist.	H. P. Farrow, Atlanta.	O. F. Fitzsimons, Atlanta	
Southern Dist.	H. P. Farrow, Atlanta.	Jes. L. Hildrup, Chicago	
ILLINOIS—N. Dist.	Jos. B. Leake, Chicago.	Ed. R. Roe, Springfield.	
Southern Dist.	J. A. Connolly, Springfield	W. W. Dudley, Indianpolis	
INDIANA.....	N. Trusler, Indianapolis.	John W. Chapman, Council Bluffs.	
IOWA.....	Jas. T. Lane, Davenport.	Benj. F. Simpson, Topeka R. H. Crittenden, Louisville J. Wharton, N. Orleans. B. B. Murray, Portland. J. M. McClintock, Baltimore N. P. Banks, Boston. Sal. S. Matthews, Detroit John Parker, G'd Rapids Robt. N. McLaren, St. Paul Jos. L. Morphis, Oxford. Thos. W. Hunt, Jackson. H. W. Leffingwell, S. Louis Ch. C. Allen, Jefferson City William Daily, Omaha. Aug. Ash, Virginia City. J. N. Patterson, Concord R. L. Hutchinson, Trent'n C. D. McDougall, Rochester Lewis F. Payn, N. Y. City Sam'l R. Harlow, Br'klyn.	
KANSAS.....	Jas. R. Hallowell, Topeka		
KENTUCKY.....	G. C. Wharton, Louisville		
LOUISIANA.....	A. H. Leonard, N. Orleans		
MAINE.....	Wilb. F. Lunt, Portland.		
MARYLAND.....	A. Sterling, Jr., Baltimore		
MASSACHUSETTS.....	Geo. P. Sanger, Boston.		
MICHIGAN—E. Dist.	Sul. M. Cutcheon, Detroit		
Western Dist.	M. C. Burch, G'd Rapids.		
MINNESOTA.....	Wm. W. Billson, St. Paul		
MISSISSIPPI.....	G. C. Chandler, Oxford.		
Southern Dist.	Luke Lea, Jackson.		
MISSOURI—E. Dist.	Wm. H. Bliss, St. Louis.		
Western Dist.	L. H. Waters, Jeff'n City		
NEBRASKA.....	G. M. Lambertson, Omaha		
NEVADA.....	C. S. Varian, Carson City		
NEW HAMPSHIRE.....	Ossian Ray, Lancaster.		
NEW JERSEY.....	A. Q. Keasby, Newark.		
N. YORK—N. Dist.	Martin L. Townsend, Troy		
Southern Dist.	S. L. Woodford, N. Y. City		
Eastern Dist.	Asa W. Tenney, Br'klyn.		
N. CAROLINA—E. D.	J. W. Albertson, Raleigh	Joshua B. Hill, Raleigh.	
Western Dist.	V. S. Lusk, Asheville.	R. M. Douglas, Greensboro	
OHIO—North Dist.	John C. Lee, Cleveland.	N. B. Prentice, Cleveland	
Southern Dist.	C. Richards, Cincinnati.	Jos. C. Ullory, Cincinnati.	
OREGON.....	Rufus Mallory, Portland	A. W. Waters, Portland.	
PENNSYLVANIA—			
Eastern Dist.	J. K. Valentine, Philad'a	Jas. N. Kerns, Philadela	Chas. S. Lincoln, Phila.
Western Dist.	H. H. McCormick, Pitsb'g	John Allen, Washington	S. L. Candlish, Pittsb'g
RHODE ISLAND.....	N. F. Dixon, Providence.	J. H. Coggeshall, Providence	Henry Pitman, Providence
SOUTH CAROLINA.....	L. C. Northrop, Charles'n	R. M. Wallace, Charleston	H. M. Seabrook, Charles'n
TENNESSEE—E. D.	Xen. Wheeler, Knoxville	Sam'l P. Evans, Knoxville	H. L. McClung, Knoxville
Middle District	J. A. Warder, Nashville.	Edw'd S. Wheat, Nashville	E. R. Campbell, Nashville
Western Dist.	W. W. Murray, Memphis.	M. T. Williamson, Jackson	H. E. Andrews, Memphis. (G. C. Rives, Galveston. T. P. Martin, Jefferson Sam'l J. Moore, Tyler. Matt. Hopkins, Austin Francis J. Parker, Brownsville. John H. Finks, Waco. B. F. Smalley, Burlington John R. Popham, Richmond. Chas. T. Barry, Norfolk G. W. Morris, Danville F. W. Rives, Lynchburg W. B. Lurty, Harrisburg Benjamin F. Gilderalee, Abingdon. J. Y. Moore, Clarksburgh
TEXAS—E. Dist.	J. R. Burns, Galveston.	W. J. Phillips, Galveston	
Western Dist.	A. J. Evans, Waco.	Stillw. H. Russell, Austin	
Northern Dist.	Fred. W. Miner, Paris.	A. B. Norton, Dallas.	
VERMONT.....	B. F. Fifield, Montpelier	W. B. Henry, Burlington	
VIRGINIA—E. Dist.	Luns. L. Lewis, Richm'd.	C. P. Ramsdell, Petersburg	
Western Dist.	W. S. Lurty, Harrisonburg	J. F. Lewis, Harrisonburg	
WEST VIRGINIA.....	N. Goff, Jr., Clarksburgh	George W. Patten, Kanawha Court House.	
WISCONSIN—E. Dist.	I. W. Hazelton, Milwaukee	Henry Fink, Milwaukee.	Edw. Kurtz, Milwaukee. (F. M. Stewart, Madison (H. J. Peck, La Crosse.
Western Dist.	H. M. Lewis, Madison.	G. W. Oakley, Madison.	

DIPLOMATIC SERVICE OF THE UNITED STATES.

[From the Register of the Department of State, December, 1879.]

COUNTRY.	Name and Rank.	Residence.	Whence Appointed.	Date of Commission.	Salary.
Argentine Rep..	Thomas A. Osborn, Min. Res.	Buenos A.	Ill....	Feb. 10, '74	\$7,500
Austria-Hungary	John A. Kasson, * E. E. & M. P.	Vienna...	Iowa...	June 11, '77	12,000
	John F. Delaplaine, Sec. Leg.	Vienna...	N. Y.	June 1, '69	1,800
Belgium.....	Wm. C. Goodloe, Min. Res.	Brussels..	Ky....	Mar. 4, '78	7,500
Bolivia.....	S. Newton Pettis, M. R. & C. G.	La Paz....	Pa....	Sept. 4, '78	5,000
Brazil.....	H. W. Hilliard, E. E. & M. P.	Rio de J.	Ga....	July 31, '77	12,000
	John C. White, Sec. Leg.....	Rio de J.	Ill....	June 28, '78	1,800
Central American States:					
Costa Rica,					
Guatemala,	Cornelius A. Logan, Min. Res.	Guatemala	Ill....	April 2, '79	10,000
Honduras,					
Nicaragua,					
Salvador					
Chili.....	Thos. A. Osborn, E. E. & M. P.	Santiago..	Kans.	May 31, '77	10,000
China.....	Geo. F. Seward, E. E. & M. P.	Peking....	Cal....	Jan. 7, '76	12,000
	Ches. Holcombe, Sec. & Int.	Peking....	.....	Aug. 15, '76	5,000
Colombia.....	Ernest Dichman, Min. Res.	Bogota....	Wis....	June 15, '78	7,500
Denmark.....	Mich. J. Cramer, Chargé d'Aff.	Copenh'n	Ky....	Aug. 15, '76	5,000
France.....	Edw. F. Noyes, E. E. & M. P.	Paris.....	Ohio..	July 1, '77	17,500
	Robert R. Hitt, Sec. of Leg.	Paris.....	Ill....	Dec. 15, '74	2,625
	Henri Vignaud, 2d Sec. of Leg.	Paris.....	La....	Dec. 14, '75	2,000
Germany..	Andrew D. White.....	Berlin....	N. Y.	April 2, '79	17,500
	H. Sidney Everett, Sec. of Leg.	Berlin....	Mass.	Aug. 1, '77	2,625
	Chapman Coleman, 2d S. Leg.	Berlin....	Md....	May 8, '74	2,000
Great Britain..	.....	London...	N. Y.	.....	17,500
	Wm. J. Hoppin, Sec. of Leg.	London...	N. Y.	June 22, '76	2,625
	E. S. Nadal, 2d Sec. of Leg.	London...	N. J.	June 8, '77	2,000
Hawaiian Is'lds	James M. Comly, Min. Res.	Honolulu..	Ohio..	July 1, '77	7,500
Hayti.....	John M. Langston, M. R. & C. G.	Port au P.	D. C.	Sept. 23, '77	7,500
Italy.....	Geo. P. Marsh, E. E. & M. P.	Rome.....	Vt....	Mar. 20, '61	12,000
	Geo. W. Wurts, Sec. of Leg.	Rome.....	Pa....	April 16, '69	1,800
Japan.....	John A. Bingham, E. E. & M. P.	Yedo.....	Ohio..	May 31, '73	12,000
	Durham W. Stevens, Sec. Leg.	Yedo.....	D. C.	Aug. 6, '73	2,500
	David Thompson, Interpreter	Yedo.....	Ohio..	Nov. 18, '74	2,500
Liberia.....	John H. Smyth, M. R. & C. G.	Monrovia	N. C.	July 12, '78	4,000
Mexico.....	John W. Foster, E. E. & M. P.	Mexico....	Ind...	Mar. 17, '73	12,000
	Daniel S. Richardson, Sec. Leg.	Mexico....	Cal...	July 28, '75	1,800
Netherlands..	James Birney, Min. Res.....	T'ehague	Mich.	Jan. 10, '76	7,500
Paraguay and Uruguay.....	John C. Caldwell, Ch. d'Aff.	Montevid.	Me....	Aug. 15, '76	5,000
Peru.....	I. P. Christiancy, E. E. & M. P.	Lima.....	Mich.	Feb., 1879	10,000
Portugal.....	Benj. Moran, Chargé d'Aff.	Lisbon....	Pa....	Aug. 16, '76	5,000
Russia.....	.....	St. Peters.	.....	.....	17,500
	Wickham Hoffman, Sec. Leg.	St. Peters.	N. Y.	May 31, '77	2,625
Spain.....	James R. Lowell, E. E. & M. P.	Madrid....	Mass.	June 11, '77	12,000
	Dwight T. Reed, Sec. of Leg.	Madrid....	N. Y.	July 9, '77	1,800
Sweden, Norw'y	John L. Stevens, Min. Res.	Stockhol.	Me....	Aug. 28, '77	7,500
Switzerland...	Nicholas Fish, Chargé d'Aff.	Berne.....	N. Y.	June 20, '77	5,000
Turkey.....	Horace Maynard, Min. Res.	Constanti	Tenn.	Mar. 9, '75	7,500
	G. H. Heap, Sec. of Leg. and Consul-General.....	Constanti	Pa....	July 12, '78	3,000
Venezuela.....	A. A. Gargiulo, Interpreter...	Constanti	.....	July 1, '73	8,000
	Jehu Baker, Min. Res.....	Caracas..	Ill....	Mar. 4, '78	7,500

* Envoy Extraordinary and Minister Plenipotentiary.

FOREIGN LEGATIONS IN THE UNITED STATES.

[From the Register of the Department of State, December, 1879.]

COUNTRY, AND DATE OF PRESENTATION.	NAME.	RANK.
ARGENTINE REPUBLIC. March 16, 1869.	Señor Don Manuel R. Garcia...	* E. E. and M. P.
AUSTRIA HUNGARY..... May 13, 1879.	Baron Ernst Mayr.....	E. E. and M. P.
BELGIUM..... May 21, 1873.	Mr. Maurice Delfosse.....	E. E. and M. P.
BRAZIL..... October 9, 1871.	Councillor A. P. de Carvalho Borges.	E. E. and M. P.
CHILE..... June 13, 1879.	Señor Don F. S. Asta-Buruaga.	E. E. and M. P.
CHINA..... September 23, 1873.	Chen Lan Pin.....	E. E. and M. P.
COLOMBIA..... Oct. 27, 1879.	Yang Wing.....	Ass't. E. E. and M. P.
COSTA RICA..... March 21, 1876.	Señor Don Justo Arosemena..	Minister Resident.
DENMARK..... December 8, 1875.	Señor Don Manuel M. Peralta.	Minister Resident.
FRANCE..... February 23, 1877.	Mr. J. H. de Hegermann-Lin- denconre.	E. E. and M. P.
GERMANY..... August 1, 1871.	Mr. Max Outrey.....	E. E. and M. P.
GREAT BRITAIN..... February 7, 1868.	Mr. Kurd Von Schlözer.....	E. E. and M. P.
GUATEMALA..... October 25, 1872.	The Right Honorable Sir Ed- ward Thornton, K. C. B.	E. E. and M. P.
HAWAII..... January 14, 1870.	Señor Don Vicente Dardon...	E. E. and M. P.
HAYTI..... February 13, 1873.	Mr. Elisha H. Allen.....	E. E. and M. P.
ITALY..... November 12, 1875.	Mr. Stephen Preston.....	E. E. and M. P.
JAPAN..... December 13, 1874.	Baron Albert Blanc.....	E. E. and M. P.
MEXICO..... May 7, 1873.	Jushie Yoshida Kiyonari.....	E. E. and M. P.
NETHERLANDS..... April 27, 1875.	Señor Don Manuel M. de Zama- cona.	E. E. and M. P.
PARAGUAY..... December 7, 1877.	Mr. de Pestel.....	Minister Resident.
PERU..... May 15, 1879.	Dr. Don Benjamin Aceval.....	E. E. and M. P.
PORTUGAL..... October 3, 1873.	Señor Don José Carlos Tracy.	Chargé d'Affaires.
RUSSIA..... October 29, 1875.	Viscount das Nogueiras.....	E. E. and M. P.
SALVADOR..... February 13, 1874.	Mr. Nicholas Shishkin.....	E. E. and M. P.
SPAIN..... February 8, 1879.	Señor Don Vicente Dardon.....	M. P.
SWEDEN AND NORWAY..... May 3, 1876.	Señor Don Felipe Mendez Vige.	E. E. and M. P.
TURKEY..... October 14, 1873.	Count Carl Lewenhaupt.....	E. E. and M. P.
VENEZUELA..... June 5, 1874.	Gregoire Aristarchi Bey.....	E. E. and M. P.
	Señor Don Juan B. Dalla Costa.	E. E. and M. P.

* Envoy Extraordinary and Minister Plenipotentiary.

UNITED STATES CONSULAR SERVICE.

The following table includes all consuls, consuls-general, and commercial agents of the United States, the amount of whose compensation reaches \$1,000, or upwards, annually. By the act of June 1st, 1874, the salaried consulates are divided into seven classes, besides other subdivisions, with specific fixed salaries for each, as follows:

Five consulates at.....	\$6,000	Twenty-one consulates at.....	\$3,000
Two " at.....	5,000	Sixteen " at.....	2,500
One consulate at.....	4,500	Thirty-seven " at.....	2,000
Six consulates at.....	4,000	Forty-seven " at.....	1,500
Eight " at.....	3,500	Twenty " at.....	1,000

By law, all consuls receiving a fixed salary are required to pay into the Treasury, without reduction, all fees received by virtue of their offices. At other consulates and consular agencies the fees collected form the sole compensation of the incumbent, which, however, is limited in the case of consular agents to a maximum of \$1,000, and such agents are usually allowed to transact business. Consuls whose salaries do not exceed \$1,500, and from whose consulates without the agencies fees are paid into the Treasury to the amount of \$3,000 a year, are compensated at \$2,000 a year. The compensation of the feed consuls is limited to \$2,500. If the fees exceed that sum, such consuls can pay clerk-hire from the fees received at the consulate when specially authorized, but not otherwise. The column of fees shows the amount of fees received at each consulate and agency from which returns have been made for the fiscal year ending June 30, 1879.

From the Register of the Department of State, December, 1879, etc.

CONSULS OF THE UNITED STATES.

C.A. means Commercial Agent; C.G., Consul-General; C.C., Consular Clerk.

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1879.
Argentine Republic.					
Buenos Ayres.....	Edward L. Baker..	Ill.....	Jan. 8, '74	\$3,000	\$3,255 88
Austria-Hungary.					
Prague.....	Charles A. Phelps..	Mass..	Feb. 23, '77	2,000	4,898 03
Trieste.....	Alex. W. Thayer..	N. Y....	Nov. 1, '64	2,000	1,898 35
Vienna.....	Jas. R. Weaver, C.G.	W. Va.	April 3, '79	3,000	5,184 00
Barbary States.					
Tangier.....	Felix A. Mathews..	Cal....	July 9, '70	3,000	19 97
Tunis.....	George W. Fish....	Mich..	July 13, '78	3,000	
Belgium.					
Antwerp.....	John H. Steuart....	Pa.....	Mar. 3, '79	2,500	3,073 76
Brussels.....	John Wilson.....	Pa.....	Jan. 18, '72	2,500	1,418 00
Verviers.....	George C. Tanner..	S. C....	Mar. 13, '78	1,500	902 00
Brazil.					
Bahia.....	Richard A. Edes....	D. C....	June 12, '65	1,500	1,005 88
Para.....	Asa C. Prindle....	N. Y....	Aug. 6, '78	1,000	1,823 80
Pernambuco.....	Andrew Cone.....	Pa.....	July 24, '78	2,500	1,757 84
Rio Grande.....	John L. Frisbie....	Mich..	July 3, '78	1,000	481 54
Rio de Janeiro.....	Thomas Adamson..	Pa.....	April 10, '78	6,000	10,031 90
Santos.....	William T. Wright..	Md.....	July 24, '76	Fees.	1,068 66
Chili.					
Talcahuano.....	William Crosby....	Ohio..	Mar. 11, '75	1,000	998 44
Valparaiso.....	Lucius H. Foote....	Cal....	Mar. 3, '79	3,000	1,306 26

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1879.
China.					
Amoy	W. E. Goldsborough	Md.	April 25, '79	3,500	2,657 80
Canton	Charles P. Lincoln	Miss.	May 28, '75	3,500	459 67
Chin-Kiang	William L. Scruggs	Ga.	April 3, '79	3,500	577 54
Foo-Chow	M. M. De Lano.	Col.	April 20, '69	3,500	539 46
"	K. B. Lee, Interpret'r		June 8, '75	1,500	
Hankow	Isaac F. Shepard.	Mo.	Nov. 3, '76	3,500	1,925 79
Ningpo	Edward C. Lord.	N. Y.	Mar. 18, '67	3,500	76 23
Shanghai	Owen N. Denny, C.G.	Oregon	Dec. 8, '79	5,000	7,068 72
"	Robt. H. Maclay, Int.		June 30, '79	2,000	
Tien-Tsin				3,500	261 13
"	Wm. N. Pethick, Int.		June 8, '75	1,500	
Colombia, U. S. of					
Aspinwall or Colon	James Thorington	Iowa	May 27, '73	3,000	3,182 30
Panama	John M. Wilson	Ohio	April 3, '79	3,000	1,719 40
Sabanilla	Elias P. Pellet	N. Y.	June 17, '74	1,000	1,989 75
Denmark, &c.					
Copenhagen	Henry B. Ryder		April 7, '74	1,500	155 36
St. Thomas	Volney V. Smith	Ark.	April 12, '75	2,500	1,943 05
Ecuador.					
Guayaquil	Alex. McLean	N. J.	June 3, '79	1,000	1,153 78
France and Do- minions.					
Bordeaux	Benj. Gerrish, Jr.	N. H.	Oct. 24, '73	2,500	6,873 87
Calais	J. P. Vendroux, Agt.		Mar. 21, '63	1,000	1,594 50
Cognac	Thos. P. Smith, Agt.		Aug. 23, '73	1,000	1,535 00
Guadaloupe	Chas. Bartlett	Me.	Mar. 12, '78	Fees.	1,087 61
Havre	John A. Bridgland	Ind.	Oct. 7, '73	3,000	6,734 15
Limoges	Fir'an Barthez, Agt.		Oct. 19, '68	1,000	1,333 50
Lyons	Benj. F. Peixotto, C.	Cal.	Feb. 14, '78	2,500	11,097 01
Marseilles	John B. Gould	Me.	June 11, '78	2,500	2,968 70
Martinique	Walter H. Garfield	Mass.	Nov. 13, '77	1,500	2,007 48
Nantes	Geo. Gifford	Me.	May 31, '78	1,000	105 00
Nice	William H. Vesey	D. C.	Oct. 1, '70	1,500	325 50
Paris	Lucius Fairchild	Wis.	May 22, '78	6,000	42,300 76
Rheims	A. Gouverneur Gill	N. Y.	Mar. 1, '67	Fees.	1,449 00
Rouen	Albert Rhodes, C.A.	Pa.	Mar. 26, '78	1,000	459 80
St. Etienne	Theo. Hertzberg	Texas.	May 27, '79	Fees.	2,011 60
Friendly Isl'ds.					
Apia	Thomas M. Dawson	Cal.	April 10, '78	1,000	118 80
Germany.					
Aix la Chapelle	James T. Du Bois	Pa.	Nov. 2, '77	Fees.	1,412 50
Barmen	Edgar Stanton	Ill.	Jan. 13, '75	2,000	5,412 50
Berlin	H. Kreisemann, C. G.	Ill.	June 17, '74	4,000	6,216 00
"	F. C. Zimmerman	CC N. C.	Oct. 1, '79	1,000	
Bremen	Wm. F. Grinnell	N. Y.	May 26, '79	2,500	3,971 00
Brunswick	Williams C. Fox	Mo.	Mar. 28, '76	Fees.	2,025 50
Cheumnitz	Nathan K. Griggs	Neb.	Aug. 5, '76	2,000	12,176 00
Cologne	Geo. E. Bullock	Ind.		2,000	1,625 00
Crefeld	Bret Harte, C. A.	Cal.	May 6, '78	Fees.	4,965 00
Dresden	Joseph T. Mason	Va.	Mar. 8, '76	2,500	3,903 00
Düsseldorf	Henry Lewis, Agt.		June 1, '67	1,000	1,682 50
Frankfort	Alfred E. Lee, C.G.	Ohio	April 5, '77	3,000	3,385 00
Fürth	J. B. Gartenmann, A.		Mar. 14, '78	1,000	2,249 00
Geestemunde	Wolfgang Schoenle	Ohio	Mar. 5, '78	Fees.	2,084 66
Hamburg	George Scroggs	Ill.	April 8, '79	2,500	6,573 46
Kehl	L. Schwartzmann, A.		April 30, '72	1,000	1,138 00
Leipzig	J. E. Montgomery	N. Y.	Mar. 3, '79	2,000	5,642 51
Mannheim	Edward M. Smith	N. Y.	Jan. 17, '76	1,500	1,627 25
Mayence	Aug. Heidelberger		July 24, '77	1,000	2,455 50
Munich	G. H. Horstmann	Pa.	April 19, '69	1,500	788 25
Nuremberg	James M. Wilson	Mo.	Mar. 31, '71	2,000	2,593 00
Olten and Berne	Ralph L. Doerr, Agt.		July 12, '78	1,000	2,128 75
Sonneberg	Henry J. Winsler	N. J.	April 16, '69	2,000	4,306 00
Stettin	Leop. Burekhardt.	Ohio	Mar. 26, '78	1,000	365 59
Stuttgart	Joseph S. Potter	Mass.	Mar. 11, '75	1,500	1,434 25

UNITED STATES CONSULAR SERVICE—(Continued).

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1878.
Great Britain and Dominions.					
Auckland	Gilderoy W. Griffin.	Ky	April 30, '79	\$1,500	\$617 29
Barbadoes	Woodb'y H. Polleys	N. Y.	June 19, '78	1,500	2,471 50
Belfast	James M. Donnan.	Va.	May 12, '73	2,500	9,479 52
Bermuda	Chas. M. Allen	N. Y.	Aug. 7, '61	1,500	1,835 35
Birmingham	Wilson King	Pa.	June 8, '79	2,500	5,117 50
Bradford	Charles O. Shepard	N. Y.	June 6, '77	3,000	10,137 51
Bristol	Theodore Canisius.	Ill.	Jan. 13, '75	1,500	1,049 83
Brockville	E. A. Buckman, Agt.		May 4, '75	1,000	1,234 50
Calcutta	A. C. Litchfield, C.G.	Mich.	May 23, '71	5,000	5,929 20
Cape Town	W. W. Edgcomb.	Me.	April 19, '71	1,500	843 82
Cardiff	William Wirt Sikes	N. Y.	June 8, '76	2,000	3,944 78
Ceylon	William Morey.	Me.	Aug. 9, '77	1,000	400 03
Charlottet'n, P.E.I.	David M. Dunn.	Ind.	Mar. 15, '71	1,500	1,552 32
Chatham, Canada.	H. C. Buffington, C.A.	Mich.	May 7, '79		1,043 50
Clifton	Robert S. Chilton.	D. C.	Feb. 2, '71	1,500	200 00
Coaticook	Edwin Vaughan.	N. H.	April 16, '69	2,000	4,588 00
Cork	Lewis Richmond.	R. I.	May 17, '75	2,000	493 08
Demerara	Phillip Figyelmesy.	D. C.	Jan. 30, '65	3,000	1,706 32
Dublin	Ben. H. Barrows.	Neb.	Feb. 25, '76	2,000	1,481 68
Dundee	M. McDougall	N. Y.	Aug. 2, '71	2,000	5,702 39
Dunfermline	Henry R. Myers.	Ala.	July 2, '78	Fees.	2,577 50
Fort Erie	Andrew C. Phillips.	Me.	April 16, '69	1,500	563 75
Gaspé Basin	George H. Holt.	N. Y.	April 17, '71	1,000	16 50
Gibraltar	Horatio J. Spragne.	Mass.	May 12, '48	1,500	1,503 83
Glasgow	Samuel F. Cooper.	Iowa.	Aug. 5, '76	3,000	9,542 92
Goderich, Canada.	John Hibbard, C.A.	Mich.	Mar. 8, '79	1,500	380 56
Greenock	Emanuel Newell, Agt.		May 15, '73	1,000	
Guelph, Canada.	W. A. Worden, Agt.	N. Y.	Nov. 21, '77	1,000	1,815 50
Halifax	Mort'r M. Jackson.	Wis.	Aug. 1, '61	2,000	2,425 67
Hamilton, Canada.	Frank Leland	Wis.	Feb. 7, '78	2,000	1,286 00
Hong-Kong	John S. Mosby.	Va.	Aug. 28, '78	4,000	14,293 89
Huddersfield	C. W. Whitman, Agt.		Feb. 7, '77	1,000	1,807 50
Hull	Geo. W. Driggs	Fla.	Dec. 20, '79	Fees.	807 60
Kingston, Canada.	M. H. Twitchell	La.	April 1, '78	1,500	538 00
Kingston, Jamaica	Geo. E. Hoskinson.	Wis.	Dec. 20, '75	2,000	2,613 83
Lauithala, F. I.	Henry S. Lasar, C.A.	Mo.	April 26, '79	1,000	16 52
Leeds	Alfred V. Dockery.	N. C.	Feb. 18, '78	2,000	1,152 50
Lester	J. B. Haxby, Agt.		Nov. 16, '69	1,000	1,117 50
Leith	John T. Robeson.	Tenn.	July 9, '70	2,000	1,414 07
Liverpool	Stephen B. Packard	La.	May 22, '78	6,000	35,893 55
London, Canada	Adam Badeau, C.G.	N. Y.	April 28, '70	6,000	41,997 14
London, Canada	W. H. McCutcheon		Mar. 25, '79	1,000	1,201 25
Mahé (Seychelles).	Thomas T. Prentis.	Vt.	Dec. 19, '71	1,500	
Manchester	Albert D. Shaw	N. Y.	April 24, '78	3,000	12,573 51
Melbourne	Oliver M. Spencer.	Iowa.	June 4, '76	4,500	1,873 96
Montreal	John Q. Smith, C.G.	Ohio.	Feb. 18, '78	4,000	3,362 71
Nassau	T. J. McLean, Jr.	Ohio.	Dec. 14, '77	2,000	1,406 74
Newcastle	Evan R. Jones	Wis.	April 16, '69	1,500	882 00
Newcastle, N.S.W.	George Mitchell.		July 23, '67	1,000	1,144 16
Nottingham	Jasper Smith, C.A.	D. C.	May 23, '77	Fees.	6,974 54
Ottawa, Canada.	T. J. Barnett, C.A.	N. Y.	Aug. 4, '79	Fees.	2,454 00
Paris, Canada	E. M. Sharp, Agt.		July 3, '78	1,000	1,120 50
Pictou, N. S.	Oscar Malmros	Minn.	May 4, '70	1,500	210 67
Port Hope, Canada	La Rue Peck		April 12, '78	1,000	1,163 50
Port Louis	Harry C. Marston	Ill.	Aug. 27, '78	2,000	547 15
Port Sarnia, Canada	Samuel D. Pace	Mich.	April 19, '69	1,500	1,479 00
Port Stanley, F. I.	George Gerard.	Pa.	June 17, '74	1,500	6 00
P't St'y & St. Thos.	G. C. Baker, C. A.	Me.	June 20, '78	Fees.	1,400 00
Prescott	Sanford S. Blodgett	N. Y.	May 7, '78	1,500	588 00
Quebec	John N. Wasson	Ill.	April 24, '78	1,500	600 58
Redditch	H. C. Browning, Agt.		June 22, '71		
Sheffield	Claudius B. Webster	Conn.	July 11, '70	2,500	3,810 00
Singapore	Adolph G. Studer.	Iowa.	May 23, '71	2,500	2,167 91
Southampton	Wm. Thompson.	D. C.	Aug. 6, '78	1,000	
St. Georges, Berm'a	C. P. Williams, C.A.	N. Y.	Oct. 2, '78	Fees.	1,232 30
St. Helena	Geo. W. Roosevelt.	Pa.	April 30, '79	1,500	600 57
St. Helen's	John Hammill.		Oct. 19, '65	1,000	1,710 00
St. John, N. B.	Darius B. Warner.	Ohio.	May 4, '66	2,000	3,013 52

UNITED STATES CONSULAR SERVICE—(Continued).

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1879.
St. John's, Quebec.	Robert J. Saxe.....	Vt.....	Dec. 17, '74	\$1,500	\$921 50
Sydney.....	James H. Williams.....	Me.....	Feb. 1, '76	Fees.	3,450 16
Toronto.....	Wm. C. Howells.....	Ohio.....	April 24, '78	2,000	2,781 50
Trinidad.....	Fulton Paul.....	N. Y.....	May 27, '74	Fees.	2,732 12
Tunstall.....	Edward E. Lane.....	Ill.....	Mar. 3, '79	2,500	6,023 50
Victoria.....	Allen Francis.....	Oregon.....	June 18, '77	Fees.	2,054 21
Windsor, Canada.....	John H. Jenks, C.A.....	Ill.....	Sept. 15, '77	1,500	1,281 68
Windsor, N. S.....	Dan. K. Hobart.....	Me.....	May 23, '72	1,000	687 46
Winnipeg.....	James W. Taylor.....	Minn.....	Sept. 14, '70	1,500	221 50
Hawaii.					
Honolulu.....	John M. Morton.....	Cal.....	April 3, '79	4,000	6,100 25
".....	F. P. Hastings, C.C.....	".....	June 11, '77	1,000	.....
Hayti.					
Cape Haytien.....	Stanislaus Goutier.....	Pa.....	July 9, '70	1,000	725 88
Honduras.					
Omoa and Truxillo.....	Wm. C. Burchard.....	".....	April 3, '79	1,000	.....
Italy.					
Florence.....	J. Schuyler Crosby.....	N. Y.....	Aug. 15, '76	1,500	1,986 00
Genoa.....	John F. Hazleton.....	N. Y.....	June 8, '78	1,500	1,713 06
Leghorn.....	".....	".....	".....	1,500	2,523 95
Messina.....	George H. Owen.....	Vt.....	July 12, '76	1,500	2,780 73
Naples.....	B. Odell Duncan.....	S. C.....	June 1, '69	1,500	1,325 38
Palermo.....	Sampson P. Bayly.....	Va.....	Aug. 31, '76	1,500	5,742 30
Rome.....	E. Schuyler, C.C.....	N. Y.....	May 26, '79	3,000	653 00
".....	Chas. M. Wood, C.C.....	Vt.....	Mar. 21, '78	1,000	.....
Venice.....	John Harris.....	Pa.....	April 3, '79	1,000	414 45
Japan.					
Kanagawa.....	T. B. Van Buren, C.G.....	N. J.....	June 17, '74	4,000	9,107 08
".....	George E. Rice, Int. and V.C.G.....	".....	Nov. 5, '78	2,000	.....
".....	Edward H. Mudgett, Marshal.....	".....	Nov. 12, '78	1,000	.....
Nagasaki.....	Willie P. Mangum.....	N. C.....	Mar. 18, '65	and fees.	706 16
".....	Rodney H. Powers, Marshal.....	".....	Sep. 22, '73	1,000	.....
Osaka and Hiogo.....	Julius Stahel.....	N. Y.....	Feb. 6, '78	3,000	3,562 22
Madagascar.					
Tamatave.....	Wm. W. Robinson.....	Wis.....	Mar. 16, '75	2,000	129 75
Mexico.					
Acapulco.....	John A. Sutter, Jr.....	Cal.....	July 18, '70	2,000	872 71
Guaymas.....	Alexander Willard.....	Cal.....	Sept. 16, '67	1,000	495 91
Matamoras.....	Warner P. Sutton.....	Mich.....	Mar. 18, '78	2,000	545 00
Mazatlan.....	Edward G. Kelton.....	".....	Mar. 11, '75	Fees.	1,140 87
Merida.....	A. G. Lespinasse.....	N. Y.....	Oct. 27, '74	Fees.	1,384 19
Mexico.....	D. H. Strother, C.G.....	W. Va.....	April 3, '79	2,000	113 65
Santa Cruz Pt.....	Geo. W. Miller, Agt.....	".....	Mar. 23, '77	1,000	1,126 00
Tampico.....	Aug. J. Cassard.....	La.....	Dec. '76	1,500	509 89
Vera Cruz.....	S. T. Trowbridge.....	Ill.....	April 19, '69	3,000	2,286 64
Muscat.					
Zanzibar.....	Wm. H. Hathorne.....	Mass.....	Aug. 2, '79	1,000	373 34
Netherlands, &c.					
Amsterdam.....	David Eckstein.....	Ohio.....	April 24, '78	1,500	1,416 82
Batavia.....	Oscar Hatfield.....	N. Y.....	June 23, '79	1,000	1,075 07
Curagoa.....	Wm. H. Faxon.....	Conn.....	April 26, '70	Fees.	2,776 83
Rotterdam.....	John F. Winter.....	Ill.....	Aug. 3, '77	2,000	2,728 04
Schledam.....	W. H. C. Tansen, Agt.....	".....	April 22, '70	1,000	1,394 33
Nicaragua.					
San Juan del Norte and Punta Arenas.....	J. C. Kretchmar, C.A.....	D. C.....	May 6, '79	1,000	928 20

UNITED STATES CONSULAR SERVICE—(Continued).

PLACE.	NAME.	STATE.	Date Appointed.	Salary.	Fees Fiscal Year 1879.
Peru.					
Callao.....	Robert T. Clayton.	Ga.....	June 12, '77	\$3,500	\$2,100 25
Portugal, &c.					
Fayal.....	Samuel W. Dabney	Mass.....	July 23, '72	1,500	687 61
Funchal.....	Thomas B. Reid.....	Me.....	July 5, '77	1,500	199 95
Lisbon.....	Henry W. Diman.....	R. I.....	July 12, '70	2,000	1,304 00
Santiago, Cp. Verde.....	Thomas M. Terry.....	Mich.....	Aug. 15, '75	1,000	197 22
St. Paul de Loanda.....	Wm. H. Thomas.....	S. C.....	June 23, '78	1,000	.....
Russia.					
Odessa.....	Leander E. Dyer.....	Tenn.....	April 18, '75	2,000	147 00
St. Petersburg.....	Wm. H. Edwards.....	D. C.....	June 18, '78	2,000	418 75
San Domingo.					
San Domingo.....	Paul Jones.....	Ohio.....	June 17, '74	1,500	970 11
Siam.					
Bangkok.....	David B. Sickles.....	Ark.....	Aug. 15, '76	3,000	430 97
Society Islands.					
Tahiti.....	Dorance Atwater.....	Conn.....	July 11, '70	1,000	414 47
Spain and Dominions.					
Barcelona.....	Fred'k H. Scheuch.....	Ind.....	Mar. 24, '74	1,500	277 88
Cadiz.....	Alfred N. Duffie.....	R. I.....	April 21, '69	1,500	1,380 90
Cardenas.....	T. F. Wilson, C.A.....	Pa.....	Jan. 2, '79	.....	3,230 29
Cienfuegos.....	De Witte Stearns.....	Miss.....	Aug. 15, '76	2,500	2,773 42
Havana.....	Henry C. Hall, C.G.....	Nov. 7, '73	6,000	19,970 43	
".....	Jos. A. Springer, C.C.....	Cuba.....	Jan. 8, '70	1,200	.....
".....	Jos. A. Raphael, C.C.....	Md.....	Feb. 14, '72	1,200	.....
Malaga.....	John F. Quarles.....	Ga.....	June 13, '77	1,500	1,709 10
Manila.....	.....	.....	.....	Fees.	1,315 00
Matanzas.....	James W. Steele.....	Kan.....	Mar. 19, '74	3,000	4,637 05
Mayaguez.....	Jas. W. Siler, C.A.....	Ark.....	April 11, '79	Fees.	1,306 78
Ponce.....	Ed. E. White.....	Va.....	Dec. 4, '78	Fees.	1,638 43
Sagua la Grande.....	Jos. S. Swords.....	D. C.....	Dec. 4, '78	Fees.	1,472 80
San Juan, P. R.....	Edward Conroy.....	Pa.....	April 21, '69	2,000	601 73
San Juan de Los Remedios.....	James M. Digges.....	.....	Feb. 5, '73	1,000	1,027 84
Santiago de Cuba.....	John C. Landreau.....	La.....	Dec. 12, '76	2,500	1,638 44
Switzerland.					
Basle.....	John A. Campbell.....	Wyom.....	Dec. 3, '77	2,000	2,122 25
Geneva.....	Lyell T. Adams.....	N. Y.....	Mar. 3, '79	1,500	538 00
St. Gall.....	Albert J. De Zeyk.....	Iowa.....	Mar. 5, '78	Fees.	3,619 00
Zurich.....	Samuel H. M. Byers.....	Iowa.....	Mar. 25, '69	2,000	4,529 00
Turkey and Dominions.					
Beirut.....	John T. Edgar.....	Neb.....	Mar. 11, '75	2,000	107 70
Cairo.....	E. E. Farman, Agt. and C.G.....	{ N. Y.....	Mar. 27, '76	4,000	298 75
".....	E. A. Van Dyck, C.C.....	Mich.....	May 12, '73	1,000	.....
Constantinople.....	G. Harris Heap.....	Pa.....	July 12, '78	2,000	712 71
".....	James Maynard.....	{ Tenn.....	Jan. 19, '75	1,000	.....
Jerusalem.....	Joseph G. Willson.....	Iowa.....	Aug. 1, '77	1,500	108 50
Smyrna.....	E. J. Smithers.....	D. C.....	Mar. 11, '67	2,000	1,568 78
Tripoli.....	Cuthbert B. Jones.....	La.....	Aug. 15, '76	2,000	2 00
Uruguay.					
Montevideo.....	Alex. L. Russell.....	Pa.....	Feb. 27, '79	2,000	1,465 95
Venezuela.					
Laguayra.....	Almont Barnes, C.A.....	Vt.....	Nov. 24, '79	1,500	1,451 88
Maracaibo.....	E. H. Plumaker.....	Tenn.....	June 24, '78	Fees.	3,137 67
Puerto Cabello.....	A. Lacombe.....	.....	July 20, '67	Fees.	.....

THE ARMY OF THE UNITED STATES.

[Summarized from the Annual Report of the General of the Army, Dec. 1879.]

The Army of the United States on the 15th of October, 1879, consisted of the following forces in officers and men :

	Officers.	Enlisted men.
Ten cavalry regiments.....	480	7,208
Five artillery regiments.....	278	2,367
Twenty-five infantry regiments.....	851	10,973
Engineer battalion, recruiting parties, ordnance department, hospital service, Indian scouts, West Point, and general service.....	568	3,606
Total.....	2,127	24,262

For convenience and to fix responsibility, the country is divided into three military divisions, each with several departments, as follows :

1. Military division of the Missouri, commanded by Lieut.-Gen. P. H. Sheridan, head-quarters Chicago ; comprehends the departments of the Missouri (Gen. Pope); Dakota (Gen. Terry) ; Texas, (Gen. Ord.) ; and the Platte (Gen. Crook). There are 8 regiments of cavalry and 18 of infantry in this division.

2. Military division of the Pacific, commanded by Major-General Irvin McDowell, head-quarters San Francisco. Includes departments of California (Gen. McDowell) ; the Columbia (Gen. O. O. Howard) ; Arizona (Gen. O. B. Willcox) : comprises one regiment of artillery, two of cavalry, and four of infantry.

3. Military division of the Atlantic, commanded by Major-General W. S. Hancock, head-quarters New York. Includes department of the East (Gen. Hancock) ; department of the South (Gen. C. C. Augur, Newport Barracks, Ky.) . There is also the department of West Point, commanded by Major-General Schofield. This division includes four regiments of artillery and three of infantry.

The maximum military force allowed under existing laws is 2,153 commissioned officers and 25,000 enlisted men. The report of the General of the Army exhibits the actual number in service as 2,127 officers and 24,262 enlisted men, Oct. 15, 1879. The following table exhibits the number in each rank of the army :

Colonels, 70; lieutenant-colonels, 85; majors, 242; captains, 535; adjutants, 79; regimental quarter masters, 32; first lieutenants, 580; second lieutenants, 425; chaplains, 32; store-keepers, 21; total, 2,127. The enlisted men embrace 88 sergeant-majors, 89 quarter-master sergeants, 644 musicians, 214 trumpeters, 10 saddler sergeants, 114 ordnance sergeants, 187 hospital stewards, 151 commissary sergeants, 424 first sergeants, 2,011 sergeants, 1,600 corporals, 231 farriers, 81 artificers, 114 saddlers, 48 wagoners, and 18,355 privates; total, 24,262. Besides these, there are employed in the Signal Corps, 456; Military Academy, 8 professors, 212 cadets, 210 enlisted men total, 430.

The number of retired army officers is 388; number of privates discharged during the fiscal year 1879, 4,710; number died during same period, 289; number deserted, 1,955, number enlisted and re-enlisted, 7,384.

	Entered the Army.
General of the Army. William T. Sherman.....	1840
Lieutenant-General. Phillip H. Sheridan.....	1853
Major Generals (limited by law to three).. Winfield S. Hancock.....	1844
John M. Schofield.....	1853
Irvin McDowell.....	1858
Brigadier-Generals (limited by law to six). John Pope.....	1842
Oliver O. Howard.....	1854
Alfred H. Terry.....	1865
Edward O. C. Ord.....	1859
Christopher C. Augur.....	1846
George Crook.....	1852

PAY OF THE ARMY OF THE UNITED STATES.

[From the Official Army Register, 1879.]

GRADE.	Pay of Officers in Active Service.					Pay of Retired Officers.				
	Yearly Pay.					Yearly Pay.				
	First 5 yrs' service.	After 5 yrs' service.	After 10yrs' service.	After 15 yrs' service.	After 20yrs' service.	First 5 yrs' service.	After 5 yrs' service.	After 10yrs' service.	After 15yrs' service.	After 20yrs' service.
General.....	\$13,500	10p.c.	20p.c.	30 p. c.	40p.c.					
Lieutenant-General.....	11,600									
Major-General.....	7,500					\$6,625				
Brigadier-General.....	5,500					4,125				
Colonel.....	3,500	\$3,860	\$4,200	*\$4,500	*4,500	2,625	\$2,887	\$3,150	\$3,375	\$3,375
Lieutenant-Colonel.....	3,000	3,300	3,600	3,900	*4,000	2,250	2,475	2,700	2,925	3,000
Major.....	2,500	2,750	3,000	3,250	3,500	1,875	2,062	2,250	2,437	2,625
Captain, mounted.....	2,000	2,200	2,400	2,600	2,800	1,500	1,650	1,800	1,950	2,100
Captain, not mounted....	1,500	1,980	2,160	2,340	2,520	1,350	1,485	1,620	1,755	1,890
Regimental Adjutant.....	1,800	1,980	2,160	2,340	2,520					
Regimental Quartermast'r	1,800	1,980	2,160	2,340	2,520					
1st Lieutenant, mounted.	1,600	1,760	1,920	2,080	2,240	1,200	1,320	1,440	1,560	1,680
1st Lieutenant, not m't'd.	1,500	1,660	1,800	1,950	2,100	1,125	1,237	1,350	1,462	1,575
2d Lieutenant, mounted.	1,500	1,650	1,800	1,950	2,100	1,125	1,237	1,350	1,462	1,575
2d Lieutenant, not m't'd.	1,400	1,540	1,680	1,820	1,960	1,050	1,155	1,260	1,365	1,470
Chaplain.....	1,500	1,650	1,800	1,950	2,100	1,350	1,485	1,620	1,755	1,890

* The maximum pay of colonels is limited to \$4,500, and of lieutenant-colonels to \$4,000.

QUARTERS, FUEL, AND FORAGE ALLOWED TO ARMY OFFICERS.

By act of June 18, 1878, all allowance or commutation for fuel was prohibited, but wood is furnished at \$3 per cord, out of the pay of officers. Forage is furnished only in kind, and only to officers actually in the field or west of the Mississippi, on the basis of five horses for the General of the Army, four for the Lieutenant-General, three each for a major- or brigadier-general, and two each for a colonel, lieutenant-colonel, major, mounted captain or lieutenant, adjutant, and regimental quartermaster. Quarters are furnished on the following basis: General (commutation for quarters), \$125 per month; Lieutenant-General, \$70 per month; major-general, six rooms; brigadier-general or colonel, five rooms; lieutenant-colonel or major, four rooms; captain or chaplain, three rooms; and first or second lieutenant, two rooms—all of which may be commuted at \$10 per room per month.

NOTE.—The law provides that no allowances shall be made to officers in addition to their pay, except quarters and forage furnished in kind.

Mileage at the rate of eight cents per mile is allowed for travel under orders.

The pay of cadets at the U. S. Military Academy, West Point, was placed at \$540 per annum, by Act of Aug. 7th, 1876, instead of \$500 and one ration *per diem* (equivalent to \$609.50), by former laws.

The pay of privates runs from \$156 (\$18 a month and rations) for first two years, to \$21 a month after twenty years' service.

The following is a list of generals who have commanded the army since 1775, with the dates of command as far as can be ascertained from the official records:

- Major-General George Washington, June 15, 1775, to December 23, 1783.
 - Major-General Henry Knox, December 23, 1783, to June 20, 1784.
 - Lieutenant-Colonel Josiah Harmer, general-in-chief by brevet, September, 1788, to March, 1791.
 - Major-General Arthur St. Clair, March 4, 1791, to March, 1792.
 - Major-General Anthony Wayne, April 11, 1792, to December 15, 1796.
 - Major-General James Wilkinson, December 15, 1796, to July, 1798.
 - Lieutenant-General George Washington, July 3, 1798, to his death, Dec. 14, 1799.
 - Major-General James Wilkinson, June, 1800, to January, 1812.
 - Major-General Henry Dearborn, January 27, 1812, to June, 1815.
 - Major-General Jacob Brown, June, 1815, to February 21, 1823.
 - Major-General Alexander Macomb, May 24, 1823, to June, 1841.
 - Major-General Winfield Scott (brevet lieutenant-general), June, 1841, to November 1, 1861.
 - Major-General George B. McClellan, November 1, 1861, to March 11, 1862.
 - Major-General Henry W. Halleck, July 11, 1862, to March 12, 1864.
 - Lieutenant-General Ulysses S. Grant, March 12, 1864, to July 25, 1866, and as General to March 4, 1869.
 - General William T. Sherman since March 4, 1869.
- At one period, between 1784 and 1789, while the entire army as organized, consisted of a small corps of artillery, the corps was commanded by a captain.

Statistics of the United States Army, 1789-1879.

The following table exhibits the strength of the regular army of the United States, from 1789 to 1879, as fixed by acts of Congress. The figures are for the aggregate of officers and men:

Year.	Strength of Army.	Year.	Strength of Army.
1789. 1 Reg't. Infantry, 1 Bat. Art.	840	1847. Mexican War.....	17,812
1792. Indian Border Wars.....	5,120	1848. " ".....	30,890
1794. Peace establishment.....	3,639	1849-1855. Peace establishment..	10,320
1801. " ".....	5,144	1856-1861. " ".....	12,981
1807. " ".....	3,278	1862. Civil War.....	39,273
1810. " ".....	7,154	1863-1866. " ".....	43,333
1812. War with Great Britain.....	11,881	1867. Peace establishment..	54,641
1815. " ".....	9,413	1868-1869. " ".....	52,922
1817-1821. Peace establishment...	3,960	1870. " ".....	37,313
1822-1823. " ".....	6,184	1871. " ".....	35,353
1826-1827. " ".....	7,193	1872-1874. " ".....	32,264
1828-1842. Florida War.....	12,539	1875-1879. " ".....	27,489
1843-1846. Peace establishment...	8,613		

UNITED STATES MILITARY ACADEMY.

The United States Military Academy at West Point was founded by act of March 16, 1802, constituting the corps of engineers of the army a military academy with fifty students or cadets, who were to receive instruction under the senior engineer officer as superintendent. Later acts established professorships of mathematics, engineering, philosophy, etc., and made the academy a military body, subject to the rules and articles of war. In 1815, a permanent superintendent was appointed, and a year later an annual board of visitors was provided for, to be named by the President, the Speaker of the House, and the President of the Senate. In 1848 the present system of the appointment of cadets was instituted, which assigns one cadet to each Congressional district and Territory in the Union, to be named by the Representative in Congress for the time being, and ten appointments at large, specially conferred by the President of the United States. The number of students is thus limited to 313. A large proportion of those appointed fail to pass the examination, and many others to complete the course, the proportion being stated at fully one-half hitherto. The course of instruction requires four years, and is largely mathematical and professional. The discipline is very strict, even more so than in the army, and the enforcement of penalties for offences is inflexible rather than severe. The whole number of graduates from 1802 to 1877 was about 2,700, of whom 1,300 are deceased and about 1,500 living. Of those surviving, 800 are still in the army, and about 700 out of service.

Appointees to the Military Academy must be between 17 and 22 years of age, at least five feet in height, and free from infirmity, and able to pass a careful examination in various branches of knowledge. Each cadet admitted must bind himself to serve the United States eight years from the time of admission to the academy. The pay of cadets, formerly fifty dollars per month and rations, was fixed at \$540 per year, with no allowance for rations, by the act of 1876. The aggregate amount of money appropriated by the United States for the Military Academy from 1802 to 1877 inclusive, was \$11,396,123, being an average of about \$149,949 annually. The number of actual members of the academy, by the official register of June, 1879, was 213.

NAVY OFFICERS.

[From the Navy Register of the U. S., Jan'y, 1879. with additions.]

ADMIRAL.

NAME.	Present Duty, Station or Residence.	Whence appointed.	Original Entry into the Service.	Date of Present Commission.	Total Sea Ser'c. Years
David D. Porter..	Special Duty, Washington	Penn....	1829.	Aug. 15, 1870	23

VICE-ADMIRAL.

Stephen C. Rowan	Pres't Board Exam's, D.C	Ohio....	1836.	Aug. 15, 1870	25
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REAR-ADMIRALS—Active List (11).

John Rodgers.....	Sup't Naval Observatory.....	D. C.	1836	May 1, 1877	26
John L. Worden.....	Member Board Examiners.....	N. Y.	1834	Nov. 20, 1872	31
William E. Le Roy..	Waiting Orders.....	N. Y.	1832	April 5, 1874	27
J. R. Madison Mullany	Gov. Naval Asylum, Philadelphia	N. Y.	1832	June 5, 1874	25
C. R. P. Rodgers.....	Commanding Pacific Station..	Conn.	1833	June 14, 1874	26
Stephen D. Trenchard	Waiting Orders.....	N. Y.	1834	Aug. 10, 1875	26
Thomas H. Patterson.	Commanding Asiatic Station.....	La.	1836	Mar. 28, 1877	20
John C. Howell.....	Ord'd to command European St'n	N. J.	1836	April 25, 1877	21
Edward T. Nichols...	Com'dg South Atlantic Station..	Ga.	1836	Feb. 26, 1878	23
Robert H. Wyman...	Com'dg North Atlantic Station..	N. H.	1837	April 26, 1878	20
George B. Balch.....	Superintend't Naval Academy.	Ala.	1837	Aug. 1, 1879	20

COMMODORES—Active List (25).

Thomas H. Stevens	Special Duty, Norfolk Harbor.	Conn.	1836	Nov. 20, 1872	18
John Guest.....	Comd't Navy Yard, Portsmouth	Ark.	1837	Dec. 12, 1872	21
John M. B. Ciftz....	Light-House Inspector.....	Mich.	1837	Dec. 28, 1872	22
Andrew Bryson.....	Philadelphia, Pa.....	N. Y.	1837	Feb. 14, 1873	23
Donald McN. Fairfax.	Waiting Orders.....	N. C.	1837	Aug. 24, 1873	20
James H. Spots.....	Special Duty, San Francisco.	Ky.	1837	Sept. 25, 1873	21
J. W. A. Nicholson..	Com'dt Navy Yard, New York..	N. Y.	1838	Nov. 8, 1873	22
George H. Cooper....	Pres't Board of Inspection.....	N. Y.	1837	June 5, 1874	23
John C. Beaumont...	Chief Signal Officer.....	Penn.	1838	June 14, 1874	22
John C. Febiger.....	Comd't Navy Yard, Washington	Ohio.	1838	Aug. 9, 1874	25
Peirce Crosby.....	Com'dt Navy Yard, League Isl'd	Penn.	1838	Oct. 3, 1874	22
J. Blakeley Creighton	Com'dt Navy Yard, Norfolk, Va.	R. I.	1838	Nov. 9, 1874	23
Aaron K. Hughes....	Greenwich, N. Y.....	N. Y.	1838	Feb. 4, 1875	18
Edmund R. Colhoun..	Com'dt Navy Yard, Mare Is., Cal.	Mo.	1839	April 26, 1876	17
Charles H. Baldwin..	New York.....	N. Y.	1839	Aug. 8, 1876	14
Robert W. Shufeldt.	Special Service on <i>Ticonderoga</i> .	N. Y.	1839	Sept. 21, 1876	16
Alexander C. Rhind..	Waiting Orders.....	Ala.	1838	Sept. 30, 1876	19
George M. Ransom...	Commanding Navy Yard, Boston	Ohio.	1839	Mar. 28, 1877	22
William E. Hopkins..	Winchester, Va.....	Va.	1839	Dec. 1, 1877	19
Thomas Pattison....	Com'dt N. Station, Pt. Royal, S. C.	N. Y.	1839	Dec. 11, 1877	19
William N. Jeffers...	Chief Bureau Ordnance.....	N. J.	1840	Feb. 26, 1878	19
Edward Simpson.....	Com'dt N. Station, New London..	N. Y.	1840	April 26, 1878	21
William G. Temple...	Washington, D. C.....	Vt.	1840	June 5, 1878	22
Samuel P. Carter....	Member Lighthouse Board.....	Tenn.	1840	Nov. 30, 1878	18

Navy Yards of the United States.

1. Brooklyn Navy Yard, Brooklyn, N. Y.
2. Charlestown Navy Yard, Boston, Mass.
3. Gosport Navy Yard, near Norfolk, Va.
4. Kittery Navy Yard, opposite Portsmouth, N. H.
5. League Island Navy Yard, 7 miles below Philadelphia.
6. Mare Island Navy Yard, near San Francisco, Cal.
7. New London Naval Station (unfinished), New London, Conn.
8. Pensacola Navy Yard, Pensacola, Florida.
9. Washington City Navy Yard, Washington, D. C.

THE NAVY OF THE UNITED STATES.

[Condensed from the Navy Register for 1879, and the Annual Report of the Secretary of the Navy, December, 1879.]

THERE were in active service Dec. 1, 1879, 45 vessels in commission, besides 16 which could be rendered efficient by slight repairs. There were 19 other naval vessels which could be fitted out in an emergency by adequate appropriations, making the fighting force of the navy 80 vessels. Besides there were 4 monitors (iron-clads) to be finished, and 8 tugs, or a total of 92 vessels. The number of guns is 1,125.

The active list of the navy is composed of 1 admiral, 1 vice-admiral, 11 rear-admirals, 28 commodores, 49 captains, 90 commanders, 79 lieutenant-commanders, 260 lieutenants, 100 masters, 100 ensigns, 53 midshipmen, 85 cadet-midshipmen, and 253 cadet-midshipmen on probation at the Naval Academy, all of whom are officers of the line.

Of the staff, there are 1 surgeon-general, 15 medical directors, 15 medical inspectors, 50 surgeons, 59 passed assistant-surgeons, 39 assistant-surgeons, 1 pay-master-general, 13 pay-directors, 13 pay-inspectors, 50 paymasters, 80 passed assistant-paymasters, 20 assistant-paymasters; 1 engineer-in-chief, 69 chief-engineers, 95 passed assistant-engineers, 41 assistant-engineers, 41 cadet-engineers, and 104 cadet-engineers on probation at the Naval Academy; 24 chaplains, 12 professors of mathematics, 1 secretary for the admiral, and 1 for the vice-admiral; 1 chief-constructor, 11 naval constructors, 5 assistant-constructors, and 9 civil engineers.

The warrant-officers consist of 55 boatswains, 59 gunners, 51 carpenters, 40 sailmakers, and 43 mates.

The retired list is composed of 40 rear-admirals, 21 commodores, 16 captains, 11 commanders, 15 lieutenant-commanders, 6 lieutenants, 14 masters, 7 ensigns, 2 midshipmen; 5 surgeons-general, 17 medical directors, 1 medical inspector, 2 surgeons, 2 passed assistant-surgeons, 3 assistant-surgeons, 2 paymasters-general, 5 pay-directors, 3 paymasters, 2 passed assistant-paymasters, 2 assistant-paymasters, 7 chief-engineers, 18 passed assistant-engineers, 24 assistant-engineers, 1 chief-constructor, 3 naval constructors, 7 chaplains; 6 professors of mathematics; 95 boatswains, 5 gunners, 15 carpenters, and 11 sailmakers.

The active list is therefore composed of 1,075 officers of the line, 721 officers of the staff, and 247 warrant-officers—total, 2,043 officers of all grades.

The retired list is composed of 133 officers of the line, 104 officers of the staff, 26 warrant-officers, and 6 professors of mathematics.

There were, July, 1879, in the service, provided for by the Navy Appropriation Act for the fiscal year 1880, 7,500 enlisted men and boys.

The Marine Corps consists of 66 officers and 1,500 enlisted men.

THE UNITED STATES NAVAL ACADEMY AT ANNAPOLIS.

THE United States Naval Academy was opened October 10, 1845, and the credit of its foundation is attributed to Hon. George Bancroft, then Secretary of the Navy under President Polk. The course of instruction, designed to train midshipmen for the navy, at first occupied five years, of which three were passed at sea. Various changes have been made in the course of instruction, which was made seven years in 1850, four years in 1861, and six years (the two last of which are spent at sea) March 3, 1873, where it now remains. The Naval Academy, first located at Annapolis, Maryland, was removed to Newport, R. I., in May, 1861, but re-established at Annapolis in September, 1885, where it now is, occupying lands formerly known as Fort Severn. The academy is under the direct care and supervision of the Navy Department. There are to be allowed in the academy one cadet-midshipman for every member or delegate in the House of Representatives, appointed at his nomination, one for the District of Columbia, and ten appointed at large by the President. The number of appointments which can be made is limited by law to twenty-five each year, named by the Secretary of the Navy after competitive examinations, the cadets being from fourteen to eighteen years of age. The successful candidates become students of the academy, and receive the pay of cadet-midshipmen, \$500 per annum. Besides the cadet-midshipmen, 25 cadet-engineers may be appointed each year, from 16 to 20 years of age, on competitive examination involving a higher standard of knowledge. The course for cadet-engineers is 4 years at the academy, and 2 additional years at sea. All cadets who graduate are appointed assistant-engineers in the navy as fast as vacancies occur. The course of instruction is thorough, involving a close pursuit of mathematics, steam engineering, physics, mechanics, seamanship, Ordnance, history, law, etc. The whole number of students, according to the Annual Register of 1878-79, was, cadet-midshipmen, 268; cadet-engineers, 102; total, 370. The graduating class of 1878 numbered 36 members.

COUNTRIES.	Population.	Regular Army.	War Footing.	Annual Cost of Army.	Cost per Head.	Per cent of total Expenditure.
Austria-Hung'y	37,350,000	296,218	1,021,692	\$ 50,680,000	\$ 1 25	86.12
Argentine Rep..	1,812,490	8,268	.....	Army and Navy, 4,514,018	2 49	21.84
Belgium.....	5,236,185	46,277	108,688	8,737,909	1 64	17.91
Bolivia.....	2,000,000	4,022	.....	1,126,915	56	25.01
Brazil.....	11,108,291	16,500	32,000	10,862,496	97	16.02
Canada.....	3,072,116	3,000	655,000	1,013,944	27	4.20
Chili.....	2,333,568	3,516	28,274	.....	.....	.....
China.....	433,500,000	700,000	1,260,000	.....	.....	.....
Colombia.....	2,774,000	2,600	30,000	298,000	10	10.36
Denmark.....	1,908,000	35,708	50,000	2,406,109	1 26	18.40
Egypt.....	17,100,000	62,920	128,000	Army and Navy, 4,422,422	26	8.13
France.....	36,905,788	470,600	1,750,000	100,007,623	2 70	19.25
Germany.....	42,727,260	419,659	1,064,524	92,573,408	2 16	68.57
Great Britain.....	34,242,966	133,720	370,561	65,161,015	1 90	16.68
Greece.....	1,457,894	12,397	30,000	1,494,260	1 02	19.08
India, British.....	191,166,412	58,170	144,700	76,975,960	40	28.21
Italy.....	27,769,475	199,577	897,509	37,968,755	1 26	13.65
Japan.....	34,328,404	35,390	50,240	7,506,000	21	11.91
Luxembourg.....	205,158	513	.....	100,490	48	7.12
Mexico.....	9,376,079	22,387	.....	Army and Navy, 10,554,745	1 13	42.40
Netherlands.....	3,985,456	61,208	160,000	10,266,990	2 65	21 04
Norway.....	1,807,555	12,750	18,000	1,420,760	81	18.80
Persia.....	6,000,000	28,400	106,500	3,400,000	56	37.71
Peru.....	3,000,000	13,200	.....	.....	.....	.....
Portugal.....	4,057,528	35,728	75,000	4,342,222	1 07	14.61
Roumania.....	5,073,000	120,158	144,668	3,310,198	65	16.90
Russia.....	72,222,227	757,900	1,671,674	144,215,615	1 99	35.12
Servia.....	1,266,222	14,150	150,000	869,128	63	29.71
Spain.....	16,526,511	320,000	400,000	49,146,491	2 97	37.28
Sweden.....	4,429,712	26,495	156,970	3,579,940	80	16.36
Switzerland.....	2,759,854	106,102	208,262	2,419,212	87	26.37
Turkey.....	9,572,000	157,667	618,100	24,768,065	2 62	17.68
United States.....	38,925,598	26,914	*3,759,693	37,062,725	95	15.53
Uruguay.....	445,000	4,060	24,000	Army and Navy, 2,264,100	5 21	34.78
Venezuela.....	1,784,197	5,494	.....	.....	.....	.....

NOTE.—The last column shows the ratio which the military expenditure bears to the total annual expenditure of each nation. * Militia force plus the regular army.

THE NAVIES OF THE WORLD.

Compiled from Official Documents.

COUNTRIES.	No. of Vessels.	No. of Men.	Cost of Navy.	COUNTRIES.	No. of Vessels.	No. of Men.	Cost of Navy.
			Dollars.				Dollars.
Argentine Republic.....	26	2,126	842,362	Japan.....	21	2,944	2,700,000
Austria-Hungary.....	68	6,319	4,705,095	Mexico.....	4	.....	Army and Navy, 10,554,745
Belgium.....	10	173	.....	Netherlands.....	105	4,996	5,780,216
Bolivia.....	37	.....	.....	Norway.....	119	4,843	652,340
Brazil.....	62	6,184	9,994,147	Peru.....	18	.....	.....
Canada (Dominion).....	7	.....	.....	Portugal.....	37	2,853	1,585,494
China.....	15	840	.....	Roumania.....	9	266	.....
Chili.....	28	.....	.....	Russia.....	223	30,089	20,080,704
Denmark.....	23	1,125	1,200,000	Spain.....	128	14,643	6,526,315
Egypt.....	14	.....	.....	Sweden.....	141	6,141	1,352,722
France.....	226	50,517	22,178,669	Switzerland.....	170	6,000	.....
Germany.....	60	8,051	1,122,225	Turkey.....	141	6,000	.....
Gr. Britain & Ireland.....	531	81,447	56,448,000	United States.....	146	8,684	14,077,974
Greece.....	21	623	291,978				
Italy.....	66	11,880	7,542,388				

PAY TABLE OF THE NAVY.

	At Sea.	On Shore Duty.	On Leave or Waiting Orders.
Admiral.....	\$13,000	\$13,000	\$13,000
Vice-Admiral.....	9,000	8,000	6,000
Rear-Admirals.....	6,000	5,000	4,000
Commodores.....	5,000	4,000	3,000
Captains.....	4,500	3,500	2,600
Commanders.....	3,500	3,000	2,500
Lieutenant-Commanders—			
First four years after date of commission...	2,800	2,400	2,000
After four years from date of commission...	3,000	2,600	2,200
Lieutenants—			
First five years.....	2,400	2,000	1,600
After five years.....	2,600	2,200	1,800
Masters—			
First five years.....	1,800	1,500	1,200
After five years.....	2,000	1,700	1,400
Ensigns—			
First five years.....	1,200	1,000	800
After five years.....	1,400	1,200	1,000
Midshipmen.....	1,000	800	600
Cadet Midshipmen.....	500	500	500
Mates.....	900	700	500
Medical and Pay Directors and Medical and Pay Inspectors and Chief Engineers, having the same rank at sea.....	4,400		
Fleet Surgeons, Fleet Paymasters, and Fleet Engineers—	4,400		
Surgeons, Paymasters, and Chief Engineers—			
First five years after date of commission.....	2,800	2,400	2,000
Second five years.....	3,200	2,800	2,400
Third five years.....	3,500	3,200	2,800
Fourth five years.....	3,700	3,600	2,800
After twenty years.....	4,300	4,000	3,000
Passed Assistant Surgeons, Passed Assistant Paymasters, and Passed Assistant Engineers—			
First five years after date of appointment.....	2,000	1,800	1,500
After five years.....	2,300	2,000	1,700
Assistant Surgeons, Assistant Paymasters, and Assistant Engineers—			
First five years after date of appointment.....	1,700	1,400	1,000
After five years.....	1,900	1,600	1,200
Chaplains—			
First five years.....	2,500	2,000	1,600
After five years.....	2,800	2,300	1,900
Boatswains, Gunners, Carpenters and Sail-makers—			
First three years.....	1,200	900	700
Second three years.....	1,300	1,000	800
Third three years.....	1,400	1,300	900
Fourth three years.....	1,600	1,300	1,000
After twelve years.....	1,800	1,600	1,200
Cadet Engineers (after examination).....	1,000	800	600
On shore duty.			
On leave or waiting orders.....			
Naval Constructors—			
First 5 years.....	\$2,200	\$2,200	
Second 5 years.....	3,400	2,400	
Third 5 years.....	3,700	2,700	
Fourth 5 years.....	4,000	3,000	
After 30 years.....	4,200	3,300	
Asst Naval Constructors—			
First 4 years.....	3,000	1,500	
Second 4 years.....	2,300	1,700	
After 8 years.....	2,600	1,900	
Secretary to Admiral and Vice Admiral.....	\$2,500		
Secretaries to Commanders of Squadrons.....	2,000		
Secretary to Naval Academy.....	1,800		
Clerks to Commanders of Squadrons and Vessels.....			\$750
First Clerks to Commandants of Navy Yards.....			1,500
Second Clerks to Commandants of Navy Yards.....			1,200
Clerk, Mare Island Navy Yard.....			1,800
Clerk to Commandants Naval Stations.....			1,500
Clerks to Paymasters at Navy Yards—			
Boston, New York, Philadelphia and Washington.....			1,600
Mare Island.....			1,800
Kittery, Norfolk and Pensacola.....			1,400
At other Stations.....			1,300
The pay of Seamen is \$358, and of ordinary seamen \$210 per annum.			

NOTE.—The navy spirit ration was totally abolished July 1, 1870, and in lieu thereof the navy ration is 30 cents per day.

OFFICIAL STATISTICS OF THE STATES.

NOTE.—For State capitals and Governors, see p. 104. For meeting of Legislatures and time of elections, p. 105. For State valuations and taxes, p. 106. For population, areas, and admission to the Union, pp. 80, 107, and 192.

STATE OF ALABAMA.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor	Rufus W. Cobb..	Nov. 28, 1878	Nov. 27, 1880	\$3,000
Lieutenant-Governor.....	None			
Secretary of State.....	W. W. Screws.....	"	"	1,800
Treasurer	I. H. Vincent.....	"	"	2,100
Auditor	Willis Brewer.....	"	"	1,800
Adjutant-General.....	J. F. White.....	"	"	
Supt. of Pub. Instruction.....	Leroy F. Box.....	"	"	2,150
Attorney-General.....	H. C. Tompkins.....	"	"	1,500
Commissioner of Lands.....	Thos. Price.....	"	"	1,900
State Librarian.....	Junius Riggs.....	"	"	1,000

JUDICIARY, SUPREME COURT.—Robert C. Brickell, *Chief-Justice*; Geo. W. Stone, Amos R. Manning, *Associate Justices*. Term, 6 years. Elected by people. Salary, \$4,000 each. Clerk, J. J. Rutledge.

Amount of State Debt, Nov. 30th, 1878, \$7,809,200; interest, 2 to 5 per cent.

State Receipts for last year, ending Sept. 30th, 1878; \$718,228.36.

State Expenditures for last year, \$648,097.28.

Amount raised by Taxation last year, \$327,398.90.

Amount of Taxable Property, as assessed, real and personal, \$117,486,580.97.

Rate of State Tax, 70 cents on \$100.

STATE OF ARKANSAS.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	William R. Miller..	Jan. 7, 1879	Jan. 4, 1881	\$3,500
Lieut.-Governor.....	None.			
Secretary of State.....	Jacob Frolch.....	"	"	2,000
Treasurer.....	Thos. J. Churchill..	"	"	2,500
Auditor.....	John Crawford.....	"	"	2,500
Attorney-General.....	Wm. F. Henderson..	"	"	2,000
Supt. of Pub. Instruct'n.....	J. L. Denton.....	"	"	1,800
Land Commissioner....	D. W. Lear.....	"	"	2,000

JUDICIARY, SUPREME COURT.—E. H. English, *Chief Justice*, 6 years. W. M. Harrison, 8 years; John R. Eakin, 8 years, *Associate Justices*. Elected by the people. Salary, \$3,500 each. Clerk, Luke E. Barber.

Amount of State Debt, Sept. 30, 1879: Funded, \$3,680,000; unfunded, \$2,280,000.

General Statement of State Bonds issued: \$330,000 thirty year State Bank, 5 per cent; \$1,800,000 thirty year State Bank, 6 per cent; \$1,580,000 thirty year Real Estate Bank, 6 per cent; \$2,200,000 thirty year Funding, 1869, 6 per cent; \$2,050,000 thirty year Funding, 1870, 6 per cent; \$418,000 thirty year bonds, 1875, 6 per cent; \$220,000 ten year bonds, 1874 and 1875, 10 per cent; \$1,963,773 thirty year Levee bonds, 7 per cent; \$5,350,000 thirty year Railroad Aid Bonds, 7 per cent.

NOTE.—\$1,208,000 of the Funding Bonds of 1870 are of doubtful validity. The Supreme Court of Arkansas in 1878 decided that all the Levee bonds are unconstitutional and invalid. All of the Railroad Aid bonds have been declared by the Supreme Court to have been illegally issued.

State Receipts for year ending Sept. 30, 1879, \$618,967.

State Expenditures for year, \$550,198.

Amount raised by Taxation, \$618,967.

Amount of Taxable Property, as assessed: Real, \$54,006,067; personal, \$28,226,484.

Rate of State Tax, year ending Sept. 30, 1878, 6½ mills on the dollar.

STATE OF CALIFORNIA.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	Geo. C. Perkins..	4 yrs.	Dec. 1, 1879.	Dec. 1, 1883	\$6,000
*Lieutenant-Governor..	John Mansfield..	"	"	"	3,000
Secretary of State.....	Dan'l M. Burns..	"	"	"	3,000
Treasurer.....	John Weil.....	"	"	"	3,000
Comptroller.....	D. M. Kenfield..	"	"	"	3,000
Supt. Pub. Instruction..	F. M. Campbell..	"	"	"	3,000
Attorney-General.....	Augustus L. Hart	"	"	"	3,000
Surveyor-General.....	J. W. Shanklin..	"	"	"	3,000
State Librarian.....	R. O. Cravens....	"	Mar. 13, 1878	Mar. 13, 1882	3,000

* The Lieutenant-Governor receives \$12 per day during sessions of the Legislature as President of the Senate. He is Warden of State Prison, and receives for that a salary of \$10 per day.

JUDICIARY, SUPREME COURT.—Robert F. Morrison, *Chief-Justice*; M. H. Myrick, E. W. McKinstry, E. M. Ross, J. D. Thornton, J. R. Sharpstein, S. B. McKee, *Associate Justices*. Term, 12 years. Elected by the people. Salary, \$6,000 each. Clerk, Frank W. Gross.

Amount of State Debt, Oct. 31st, 1878: Funded, \$3,403,000; Unfunded, none. General Statement of State Bonds issued: Civil Bonds of 1873, 6 per cent interest, \$2,801,000; State Capital Bonds of 1870, 7 per cent interest, \$250,000; ditto, of 1872, 7 per cent interest, \$250,000; Soldier Relief Bonds, 7 per cent interest, \$95,500; Civil Bonds of 1837, 7 per cent interest, \$5,000; ditto of 1860, 7 per cent interest, \$1,500. Total, \$3,403,000.

State Receipts for year ending June 30th, 1878, \$3,913,494.45.

State Expenditures for last year, \$3,797,864.68.

Amount of Taxable Property, as assessed, real and personal, \$584,583,651.

Rate of State Tax, year ending June 30th, 1879, 55 cents on \$100.

STATE OF COLORADO.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Fredk. W. Pitkin..	Jan. 14, 1879	Jan. 10, 1881	\$3,000
Lieutenant-Governor....	H. A. W. Tabor....	"	"	1,000
Secretary of State.....	N. H. Meldrum....	"	"	2,200
Treasurer.....	Nathan S. Culver..	"	"	2,000
Auditor.....	Eugene K. Stimpson	"	"	2,000
Adjutant-General.....	Robert S. Roe.....	At pleasure of	Governor.	500
Supt. of Pub. Instruct'n.	Joseph C. Shattuck	Jan. 14, 1879	Jan. 10, 1881	2,000
Attorney-General.....	Charles W. Wright.	"	"	2,000
State Librarian.....	Joseph C. Shattuck.	"	"	500

JUDICIARY, SUPREME COURT.—Henry C. Thatcher, *Chief-Justice*; term, 9 years; elected by the people; salary \$3,250. Samuel H. Elbert, Wilbur F. Stone, *Associate*; salary of each, \$3,250. After short terms expire, Thatcher, 3 years; Elbert, 6 years; Stone, 9 years.

Amount of State Debt on Nov. 30th, 1878, \$123,808.10; consisting only of State warrants issued in anticipation of taxes accruing.

Colorado has no bonded debt, the State Constitution expressly prohibiting the Legislature from creating any debt beyond the amount actually provided for by taxation, in advance of appropriations.

State Receipts for two years, ending Nov. 30th, 1878, \$307,893.53.

State Expenditures for two years, \$385,688.39.

Amount raised by taxation last year, \$155,506.15.

Amount of taxable property as assessed: Real, \$26,804,345; personal, \$17,266,303. Rate of State tax, 8½ mills on \$1, besides 50 cents *per capita* for military purposes.

STATE OF CONNECTICUT.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Charles B. Andrews.	Jan. 9, 1879.	Jan. 12, 1881.	\$3,000
Lieut.-Governor.....	David Gallup.	.....	.....	500
Secretary of State.....	David Torrance	.....	.....	1,500
Treasurer.....	Talmadge Baker.	.....	.....	1,500
Comptroller.....	Chauncey Howard.....	.....	.....	1,500
Sec. State Board of Education.....	B. G. Northrop.....	.....	.....	2,500
Adjutant-General.....	Edward Harland.....	.....	.....	.....
Sec. B'd of Agriculture.....	T. S. Gold.....	.....	.....	.....
State Librarian.....	Charles J. Hoadly.....	.....	.....	1,800

JUDICIARY, SUPREME COURT.—John D. Park, *Chief Justice*, 8 years; Elisha Carpenter, Dwight W. Pardee, Dwight Loomis, Miles T. Granger, Edward I. Sanford, Roland Hitchcock, Karl Martin, Sidney B. Beardsley, Moses Culver, James A. Hovey, *Associate Justices*; term of all, 8 years. Elected by the General Assembly. Salary of each, \$4,000.

Amount of State Debt Dec. 1, 1878, \$4,987,600, viz.: Bonds of 1863, redeemable 1883, 6 per cent., \$877,000; bonds of 1864, redeemable 1884, 6 per cent., \$1,818,500; bonds of 1865, redeemable 1885, 6 per cent., \$1,741,100; bonds of 1877, redeemable 1887, 5 per cent., \$1,081,000. Total, \$4,987,600.

State Receipts for year ending Dec. 1, 1878, \$1,662,870.81.

State Expenditures for last year, \$1,542,612.53.

Amount raised by taxation last year, \$2,246,490.

Amount of taxable property as assessed: Real, \$288,027,082; personal, \$106,379,905. Rate of State Tax, $1\frac{1}{2}$ mills on the dollar.

The State Tax on property produced \$602,465, while no less than \$1,644,025 was derived from taxes on railroad companies, savings banks, insurance companies, telegraph and express companies, and non-resident stockholders.

A State law requires the Comptroller to collect and publish annually a statement of the total indebtedness, rate of tax, receipts from taxation, and actual expenditures of every town, city and county in Connecticut. This return, Oct. 1, 1877, exhibited the following interesting statistics:

Total debts of towns, cities and counties, \$17,151,327; total amount raised by taxation during the year, \$4,628,164; total expenditure for interest during the year, \$1,069,979; total expenditure for schools during the year, \$1,017,237; total expenditure for roads during the year, \$832,453; total expenditure for paupers during the year, \$551,728; total expenditure for police during the year, \$215,146; total expenditure for salaries during the year, \$190,202; total expenditure for Fire Department during the year, \$184,441.

STATE OF DELAWARE.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	John W. Hall.....	4 yrs.	Jan. 21, 1879	Jan. 16, 1883	\$2,000
Lieutenant-Governor.....	None.	.....	.....	.....	.....
Secretary of State.....	James L. Wolcott	4 yrs.	Jan. 21, 1879	Jan. 16, 1883	1,000
Treasurer.....	Rob't J. Reynolds	3 yrs.	Jan. 23, 1878	Jan. 23, 1881	1,450
Auditor.....	John F. Staats.....	.....	Jan. 23, 1878	Jan. 23, 1881	700
Adjutant-General.....	J. Park Postles.....	.....	Jan. 8, 1879	.....	.....
Supt. Pub. Instruction.....	James H. Graves.....	1 yr.	.....	.....	.....
Attorney-General.....	George Gray.....	5 yrs.	Oct. 9, 1879	Oct. 9, 1884	2,000
Sec. B'd of Agriculture.....	Rich. Harrington.....	.....	.....	.....	.....
State Librarian.....	R. R. Kenney.....	2 yrs.	April 9, 1879	April 9, 1881	800

JUDICIARY, SUPREME COURT.—Jos. P. Comegys, *Chief Justice*; L. E. Wales, John W. Houston, Edw. Wootton, *Associate Justices*; Willard Saulsbury, *Chancellor*. Term, for life. Appointed by Governor. Salary, Chief-Justice and Chancellor, \$2,500 each; Associate Justices, \$2,000. Clerk, John D. Burton.

Amount of State Debt, Dec. 12, 1878, \$953,000, all funded.

The State holds interest-paying securities (railroad, etc.) to the amount of \$1,120,799, and is virtually out of debt. The annual receipts were about \$155,000, and the annual expenditures \$105,000, at the date of the last Governor's message. Of the tax receipts, no less than \$49,590 was from licenses, \$33,812 from tax on railroads and passengers, and only \$30,966 from taxes on real and personal property, in the whole State.

STATE OF FLORIDA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor	Geo. F. Drew	Jan. 1, 1877.	Jan. 1, 1881	\$3,500
Lieutenant-Governor...	W. D. Barnes.....	"	"	500
Secretary of State.....	W. D. Bloxham ...	"	"	2,000
Treasurer.....	Walter Gwynn.....	"	"	2,000
Comptroller.....	Columbus Drew ...	"	"	2,000
Attorney-General.....	Geo. P. Raney.....	"	"	2,000
Supt. of Pub. Instruct'n	W. P. Halsley.....	"	"	2,000
Adjutant-General.....	J. J. Dickson.....	"	"	2,000
Commissioner of Lands and Immigration.....	Hugh A. Corley....	Jan. 1, 1877	Jan. 1, 1881	2,000
State Librarian.....	Sec'y of State.....	"	"	.....

JUDICIARY, SUPREME COURT.—Edwin M. Randall, *Chief Justice*; term of office for life; appointed by Governor, with consent of Senate; salary, \$3,000. James D. Westcott, Jr., R. B. Van Valkenburgh, *Associates*; term, for life; appointed by Governor, with consent of Senate; salary of each, \$3,000.

Amount of State Debt, Jan. 1st, 1879: Funded, \$1,284,700; unfunded, \$10,905.04. General Statement of State Bonds issued, \$1,500 Convention Bonds of 1868, 2 per cent; \$6,800 bonds of 1857, 7 per cent; \$350,000 bonds of 1871, 7 per cent; \$925,000 bonds of 1873, 6 per cent, gold.

Amount in Sinking Fund, \$150,000

State Receipts for year ending Jan. 1st, 1879, \$312,046.94.

State Expenditures for year, \$259,214.05.

Amount raised by taxation, \$250,473.18.

Amount of taxable property as assessed; Real, \$18,950,160; personal, \$10,521,067. Rate of State tax, 70 cents on every \$100, for year ending Dec. 31, 1879. Of this tax, 3 mills on the \$1.00 goes to Expenses of State government, 3 mills for interest on State debt, and 1 mill for public schools.

STATE OF GEORGIA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Alfred H. Colquitt..	Jan. 1, 1877	Jan. 1, 1881	\$4,000
Lieut.-Governor.....	None.	"	"	
Secretary of State.....	N. C. Barrett.....	"	"	2,000
Treasurer.....	John W. Renfroe...	"	"	2,000
Comptroller-General....	W. L. Goldsmith...	"	"	2,000
Attorney-General.....	Robert N. Ely.....	"	"	2,000
Supt. of Pub. Instruct'n	G. J. Orr.....	"	"	.....

JUDICIARY, SUPREME COURT.—Hiram Warner, *Chief Justice*; Logan E. Bleckley, James Jackson, *Associate Justices*. Term, 8 years. Elected by the Legislature. Salary, \$3,500 each.

N. B.—Future judges of the Supreme Court are to receive \$3,000 per annum.

Amount of State Debt, Jan. 1, 1878, \$10,644,500, funded at 6 per cent., 7 per cent., and 8 per cent. interest. Railroad bonds indorsed by the State, \$2,688,000. The new State Constitution, adopted 1877, declared void sundry bonds and State indorsements issued in aid of railroads.

State Receipts for year 1878, \$1,998,346.84.

State Expenditures for year, \$1,728,910.

Amount raised by Taxation, \$1,129,990.51.

Amount of Taxable Property, as assessed: Real, \$140,153,350; personal, \$95,506,280.

Rate of State Tax, 5 mills on the dollar.

STATE OF ILLINOIS.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Shelby M. Cullom...	Jan. 8, 1877	Jan. 10, 1881	\$6,000
Lieutenant-Governor....	Andrew Shuman...	"	"	1,000
Secretary of State.....	Geo. H. Harlow.....	"	"	3,500
Treasurer.....	John C. Smith.....	Jan. 13, 1879	"	3,500
Auditor.....	Thos. B. Needles....	Jan. 8, 1877	"	3,500
Adjutant-General.....	H. Hilliard.....	July 2, 1877	"	1,500
Supt. of Pub. Instruct'n	James P. Slade.....	Jan. 13, 1879	Jan. 10, 1881	3,500
Attorney-General.....	Jas. K. Edsall.....	Jan. 8, 1877	"	3,500
Sec. Bd. of Agriculture.	S. D. Fisher.....	Jan. 1, 1879	Jan. 1, 1881	2,000
State Librarian.....	Sec. of State, <i>ex-off.</i>			

JUDICIARY, SUPREME COURT.—Alfred M. Craig, *Chief Justice*; John Schofield, T. Lyle Dickey, John M. Scott, Pinkney H. Walker, David J. Baker, Benj. R. Sheldon, *Associate Justices*. Term, 9 years each. Elected by the people. Salary, \$5,000 each.

Amount of State Debt, Oct. 1, 1878, \$552,742.06.

State Receipts for two years ending Oct. 1, 1878, \$6,659,771.36.

State Expenditures for two years, \$6,538,628.18.

Amount raised by Taxation, \$2,640,025.

Amount of Taxable Property, as assessed, real and personal, \$861,712,532.

Rate of State Tax, 33 cents on \$100.

The Report of the State Auditor exhibits the amount of municipal debts in Illinois in 1878 as aggregating \$51,811,691, about 30 per cent. of which was incurred in aid of railroads. The State constitution now prohibits cities or counties from subscribing to railroad or other corporations, and limits municipal debts to 5 per cent on aggregate taxable property.

STATE OF INDIANA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	James D. Williams.	Jan. 8, 1877	Jan. 3, 1881	\$6,000
Lieutenant-Governor....	Isaac P. Gray.....	"	"	2,000
Secretary of State.....	John G. Shanklin....	Jan. 16, 1879	"	3,000
Treasurer.....	William Fleming....	Feb. 10, 1879	Feb. 10, 1881	1,500
Auditor.....	M. D. Manson.....	Jan. 25, 1879	Jan. 25, 1881	2,500
Attorney-General.....	Thomas Woolen....	Nov. 6, 1878	Nov. 6, 1880	2,500
Supt. of Pub. Instruct'n	James H. Smart.....	Mar. 15, 1877	Mar. 15, 1881	2,500
State Librarian.....	Maggie F. Peelle...	April 1, 1879	April 1, 1881	1,300

JUDICIARY, SUPREME COURT.—James L. Worden, Samuel E. Perkins, Horace P. Biddle, George V. Howk, William E. Niblack; term of office, 6 years; elected by the people; salary, \$4,000.

Amount of State Debt, Nov. 1st, 1879, \$4,998,178.34.

State Receipts for year ending Nov. 1st, 1879, \$3,187,321.37.

State Expenditures for year, \$3,127,825.91.

Amount raised by taxation, \$3,608,487.69.

Amount of taxable property as assessed: Real, \$637,763,061; personal, \$246,606,747. Rate of State tax, 30 cents on each \$100.

STATE OF IOWA.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	John H. Gear....	2 yrs.	Jan., 1880.	Jan., 1882.	\$3,000
Lieutenant-Governor....	F. T. Campbell...	"	"	"	1,100
Secretary of State.....	J. A. T. Hull.....	"	Jan. 6, 1879.	Jan. 2, 1881.	2,200
Treasurer.....	Geo. W. Bemis....	"	"	"	2,200
Auditor.....	Buren R. Sherman	"	"	"	2,200
Adjutant-General.....	W. L. Alexander.	At	pleasure of	Governor.	1,000
Supt. Pub. Instruction.	C. W. Von Coelln.	"	Jan. 5, 1880.	Jan. 4, 1882.	2,200
Attorney-General.....	J. F. McJunkin..	"	Jan. 6, 1879.	Jan. 2, 1881.	1,500
Sec'y State Ag. Society.	Jno. R. Shaffer...	"	"	"	2,000
Register State L'd Office.	James K. Powers.	"	"	"	2,000
State Librarian.....	Mrs. S. B. Maxwell	At	pleasure of	Governor.	1,000

STATE OF IOWA (Continued).

JUDICIARY, SUPREME COURT.—Joseph M. Beck, *Chief-Justice*; Austin Adams, Wm. H. Seever, James G. Day, James H. Rothrock, *Associate Justices*. Term, 6 years. Elected by the people. Salary, \$4,000 each.
 Amount of State Debt, Sept. 30th, 1877: \$300,000, of War and Defence Fund.
 The Revenue Fund is responsible to the School Fund for \$345,435.19 at 8 per cent.
 Total State Debt, \$545,435.19.
 State Receipts for two years between Sept. 30th, 1877, and Sept. 30th, 1879, \$2,280,336.54.
 State Expenditures, same period, \$2,259,886.56.
 Amount raised by Taxation, same period, \$1,985,973.80.
 Taxable property—Real, \$306,333,633; Personal, \$79,613,995. State Tax, 3 mills on \$1.00.

STATE OF KANSAS.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor	John P. St. John...	Jan. 13, 1879.	Jan. 10, 1881.	\$3,000
Lieutenant-Governor...	L. U. Humphrey.....	"	"	"
Secretary of State.....	James Smith.....	"	"	2,000
Treasurer.....	John Francis.....	"	"	2,000
Auditor.....	P. J. Bonebrake.....	"	"	2,000
Adjutant-General.....	P. S. Noble.....	At pleasure of the Governor.		1,200
Supt. Pub. Instruction..	A. B. Lemon.....	Jan. 13, 1879.	Jan. 10, 1881.	2,000
Attorney-General.....	Willard Davis.....	"	"	1,500
Sec'y Bd. of Agriculture	Alfred Gray.....	"	"	2,000
State Librarian.....	Sam'l A. Kingman.....	"	"	1,500
Commissioner of Lands	Auditor, <i>ex officio</i>	"	"	"

JUDICIARY, SUPREME COURT.—Albert H. Horton, *Chief-Justice*; D. J. Brewer, D. M. Valentine, *Associate Justices*. Chief Justice, 6 years; Associate Justices, 4 years. Elected by the people. Salary, \$3,000 each. Clerk, C. J. Brown.
 Amount of State Debt, July 1st, 1878, \$1,181,975.
 General Statement of State Bonds issued: \$101,475 at 6 per cent; \$1,080,500 at 7 per cent. Total, \$1,181,975.
 Amount in Sinking Fund, \$34,275.
 Amount in Permanent School Fund, \$607,925.
 State Receipts for year ending July 1st, 1878, \$1,206,675.
 State Expenditures for year, \$1,272,910.
 Amount raised by taxation for year, \$705,060.
 Value of taxable property, as assessed: Real, \$36,625,457; Personal, \$41,131,186.
 Rate of Taxation, 1878, 55 cents on each \$100.

STATE OF KENTUCKY.

STATE OFFICERS.	NAME.	Term of office.	Term began	Term ends.	Salary.
Governor.....	L. P. Blackburn.....	4 yrs.	Sept. 2, '79	Sept. 4, '83	\$5,000
Lieutenant-Governor..	Jas. E. Cantrill..	"	"	"	\$10 per day during session of Senate.
Secretary of State.....	S. B. Churchill..	"	"	"	\$1,500
Treasurer.....	James W. Tate.....	2 yrs.	Jan. 6, '80	Jan. 1, '82	2,400
Auditor.....	Fayette Hewitt.....	4 yrs.	Jan. 5, '80	Jan. 5, '84	2,500
Quartermaster-Gen'l and Adjutant-Gen'l }	Jos. P. Nuckols..	"	Sept. 3, '79	Sept. 3, '83	2,000
Supt. of Pub. Instruct'n	J. D. Pickett.....	"	Sept. 9, '79	Sept. 15, '83	3,000
Attorney-General.....	P. W. Hardin....	"	Sept. 2, '79	Sept. 4, '83	500 and fees.
Register of Land Office	Ralph Sheldon....	"	"	"	\$3,000
Com'r of Agriculture, Horticulture, and Statistics.....	Chas. E. Bowman.....	"	March 1, '79	March 1, '81	2,000
State Librarian.....	Mrs. C. Bush.....	2 yrs.	Feb. 17, '78	Feb. 17, '80	1,000
Insurance Com'r.....	Bedford Leslie....	4 yrs.	Jan. 4, '76	Jan. 1, '80	4,000

STATE OF KENTUCKY—(Continued).

JUDICIARY, SUPREME COURT.—William S. Pryor, *Chief Justice*; term expires 1st Mon., Sept. 1880. M. H. Cofer, *Associate Justice*; term expires, 1st Mon., Sept. 1882. T. F. Hargis, *Associate Justice*; term expires, 1st Mon. Sept., 1884. Thomas H. Hines, *Associate Justice*; term expires, 1st Mon. Sept., 1886. State divided into four appellate districts. Term of office, 8 years. One judge elected every 2 years; the judge having shortest time to serve being Chief Justice. Salary, \$5,000 each.

Amount of State Debt, Oct. 10th, 1879: \$174,000, 6 per cent; School Fund, \$1,677,614, 6 per cent. Total Debt, \$1,858,008.10.

State Receipts, year ending Oct. 10th, 1879: Revenue, \$1,083,115.78; White School Fund, \$799,436.58; Sinking Fund, \$423,511.16. Negro School Fund, \$32,736.33. En. Militia, \$8,714.80; Ins. Bureau, \$10,228.65. Total, \$2,307,738.82.

State Expenditures, year ending Oct. 10th, 1878, Revenue, \$1,204,880.52; White School Fund, \$767,116.05; Sinking Fund, \$187,839.96. Negro School Fund, \$33,977.24; En. Militia, \$19,399.65, Ins. Bureau, \$10,067.33. Total, \$2,223,260.75.

Amount raised by Taxation, 1878: White, \$1,416,078.70; Negro, \$14,878.70.

Amount of Taxable Property, as assessed, real and personal. White, \$314,949,321; Negro, \$3,088,554.

Rate of State Tax, per cent: White, 40c. per \$100; Negro, 45c.

STATE OF LOUISIANA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Louis A. Wiltz.....	Jan. 1, 1880	Jan. 1, 1884	\$4,000
Lieutenant-Governor...	John McEnery.....	"	"	\$3 a day
Secretary of State.....	Will A. Strong.....	"	"	1,800
Treasurer.....	E. A. Burke.....	"	"	2,000
Auditor.....	Allen Jumel.....	"	"	2,500
Attorney-General.....	James C. Egan.....	"	"	4,000
Supt. of Pub. Education	Wm. Fay.....	"	"	2,000
Commissioner of Lands	James Graham.....	"	"	1,500
State Librarian.....	L. A. McDonald.....	"	"	900

JUDICIARY, SUPREME COURT.—Thomas C. Manning, *Chief Justice*; term of office, 8 years; salary \$7,500. William B. Egan, Robert H. Marr, Alcibiade De Blanc, William B. Spencer, *Associates*; term of office, 8 years; all appointed by the Governor and confirmed by the Senate; salary of each, \$2,000.

Amount of State Debt, Jan. 1st, 1879, \$11,734,800, funded.

All bonds issued now bear date of Jan. 1st, 1874, and bear a uniform interest of 7 per cent. These bonds have been made by reducing or funding the indebtedness at sixty (60) cents on the dollar.

The unpaid interest on consolidated bonds from 1874 to 1878, inclusive, amounts to \$579,782, to which should be added amount to be paid on bonds to be funded, \$366,256.

The State Debt Ordinance, adopted with the new Constitution, Dec. 2, 1879, provides for payment of 3 per cent interest on all the consol bonds for 5 years after Jan. 1, 1880, 3 per cent for next 15 years, and 4 per cent thereafter.

State Receipts for year ending Jan. 1st, 1878, \$2,606,351.52.

State Expenditures for year, \$2,719,412.24.

Amount raised by taxation, \$2,432,188.

Amount of taxable property, as assessed: Real, \$177,000,000; personal, \$32,361,402. Rate of State Tax, 6 mills on \$1, one half of which is for interest on debt.

STATE OF MAINE.

STATE OFFICERS.	NAME.	Term of office.	Term began.	Term ends.	Salary.
Governor.....	None.....	1 yr.	Jan. 1, 1880.	Jan. 1, 1881.	\$2,500
Lieut. Governor...	None.....	"	"	"	"
Secretary of State.	Edward H. Gove.	"	Jan. 3, 1879.	Jan. 1, 1880.	1,200
Treasurer.....	Charles A. White.	"	"	"	1,600
Adjutant-General..	Samuel D. Leavitt	"	"	"	900
Supt. Com. Schools	W. J. Corthell....	3 yrs.	Oct. 14, 1876.	Oct. 14, 1879.	1,000
Attorney-General..	Wm. C. McClellan	1 yr.	Jan. 3, 1879.	Jan. 1, 1880.	1,000
Insurance Comm'r	Wm. Philbrick....	"	"	"	900
Bank Examiner....	Joseph Titcomb..	"	"	"	900
Land Agent.....	E. C. Burleigh....	3 yrs.	April 5, 1878.	April 15, 1879.	800
State Librarian....	J. D. Myrick.....	"	Oct. 16, 1878.	Oct. 16, 1881.	600

STATE OF MAINE—(Continued).

NOTE.—At the State election September 8th, 1879, there was no choice of Governor by the people. The Legislature, at its January, 1880, session, will elect a Governor as well as other State officers whose terms then expire.

JUDICIARY, SUPREME COURT.—John Appleton, *Chief Justice*; Charles W. Walton, William G. Barrows, Charles Danforth, William W. Virgin, John A. Peters, Artemas Libby, Joseph W. Symonds, *Associate Judges*. Appointed by the Governor for seven years. Salary, \$3,000 each. Clerk, D. R. Hastings.

Amount of State Debt Jan. 1st, 1879: Funded, \$5,848,900; unfunded, \$2,521,657. General Statement of State Bonds issued: Feb. 5th, 1861, \$25,000; Jan. 31, 1863, \$385,000; March 26th, 1863, \$307,000; March 19th, 1864, \$2,330,000; March 7th, 1868, \$2,826,000—all bearing 6 per cent interest.

Amount in Sinking Fund Jan. 1st, 1879, \$1,032,995.

State Receipts for year ending Dec. 31st, 1878, \$1,900,100.01.

State Expenditures for last year, \$1,373,376.71.

Amount raised by taxation last year, \$880,007.34.

Amount of taxable property as assessed: Real and personal, \$234,579,569.

In the State valuation the real and personal is all put together.

Rate of State Tax, 1878, 40 cents on \$100.

STATE OF MARYLAND.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor	John Lee Carroll....	Jan. 1, 1876	Jan. 1, 1880	\$4,500
Lieutenant-Governor.....	None.			
Secretary of State.....	Richd. C. Hollyday.	"	"	2,500
Treasurer.....	Barnes Compton....	Jan. 1, 1877	"	2,500
Comptroller.....	Thos. T. Keating....	"	"	2,500
Adjutant-General.....	Frank A. Bond.....	Jan. 1, 1876	"	2,000
Supt. of Pub. Instruct'n.	M. A. Newell.....	"	"	2,000
Attorney-General.....	C. J. M. Gwinn.....	"	"	3,000
Commissioner of Lands.	Wm. R. Hayward..	"	"	1,500
State Librarian.....	J. H. T. Magruder.	"	"	1,500

JUDICIARY, COURT OF APPEALS.—James L. Bartol, *Chief Justice*; elected by the people; term, 15 years. James A. Stewart, John M. Robinson, R. J. Bowie, R. H. Alvey, George Brent, Richard Grason, Oliver Miller, *Associate Judges*. Salary \$3,500.

Amount of State Debt on Oct. 1st, 1877, \$10,758,873, funded. About half the debt bears 5 per cent interest, and the remainder 6 per cent.

The State holds, as against its public debt, interest-paying securities amounting to \$4,235,713, besides \$23,360,633 in unproductive securities.

State Receipts for year ending Oct. 1st, 1877, \$2,109,193.75.

State Expenditures for year, \$2,179,813.76.

Amount raised by taxation last year, \$1,068,968.54.

Amount of taxable property as assessed: Real and personal, \$478,468,023; rail road property, \$68,576,242. Aggregate of property taxed, \$547,044,270.

Rate of State Tax, 17 cents on \$100.

STATE OF MASSACHUSETTS.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	John D. Long.....	1 year.	Jan. 7, 1880.	Jan. 5, 1881.	\$5,000
Lieutenant-Gov'nr.....	Byron Weston....	"	"	"	2,000
Secretary of State.....	Henry B. Peirce..	"	Jan. 21, 1880.	Jan. 19, 1881.	2,500
Treasurer.....	Charles Endicott..	"	"	"	4,000
Auditor.....	Charles R. Ladd..	"	"	"	2,500
Adjutant-General.....	A. H. Berry.....	"	"	"	2,500
Sec'y Bd. Education	John W. Dickenson	"	"	"	.....
Attorney-General.....	George Marston..	"	Jan. 21, 1880.	Jan. 19, 1881.	5,000
Sec'y Bd. Agricult..	Chas. L. Flint....	"	"	"	2,500
State Librarian.....	C. B. Tillinghast..	"	"	"	2,000

STATE OF MASSACHUSETTS—(Continued).

SUPREME JUDICIAL COURT.—Horace Gray, *Chief-Justice*; Seth Ames, James D. Colt, Marcus Morton, William C. Endicott, Otis P. Lord, Augustus L. Soule, *Associate Justices*. Office held during good behavior. Appointed by Governor. Salary, Chief-Justice, \$3,500; Associate Justices, \$3,000 each. Clerk, G. W. Nichols.

Amount of State Debt, Nov. 1st, 1878. \$33,020,464, all funded at 5 per cent interest. No floating debt.

General Statement of State Bonds issued: Union Fund, 1878, \$200,000; Filling Back Bay Lands, 1880, \$220,000; Southern Vermont Railroad, 1880, \$200,000; Coast Defence, 1863, \$883,000; Troy & Greenfield Railroad, 1868-1897, \$13,939,972; Boston, Hartford & Erie Railroad, 1900, \$3,599,034; Bounty Fund, 1863, 1864, and 1895, \$38,530,244; War Fund, 1869, \$999,944; Danvers Lunatic Hospital, 1894, 1896, and 1897, \$1,500,000; Harbor Improvements (new), 1894 and 1896, \$700,000; Worcester Lunatic Hospital (new), 1895 and 1896, \$1,100,000; State Prisons Loan, 1895, \$1,293,280. Total, \$33,219,464. Funding Public Debt, Loan of 1856, due in 1863, and not presented for payment, \$1,000. Grand total, \$38,220,464.

Amount in Sinking Fund, Jan. 1st, 1878, \$10,885,690.21.

State Receipts for year ending Jan. 1st, 1878, \$7,244,900.23.

State Expenditures for year, \$5,787,127.51.

Amount raised by Taxation, 1878, \$1,000,000.

Amount of Taxable Property, as assessed: Real, \$1,090,749,226; personal, \$428,771,779.

Rate of State Tax, year ending Dec. 31st, 1879, 35 cents on \$1,000. In addition to the regular State tax, Massachusetts assesses corporations, over and above the local taxation, upon a valuation aggregating \$74,244,884.38, which is assessed at the average rate in the State, to wit, \$12.54 on \$1,000. The proceeds of this tax is distributed to the cities and towns where the stockholders reside, if within the commonwealth.

STATE OF MICHIGAN.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Charles M. Crosswell.....	Jan. 1, 1879.	Dec. 31, 1881.	\$1,000
Lieut.-Governor.....	Alonzo Sessions.....	"	"	\$3 day.
Secretary of State.....	Wm. Jenney.....	"	"	800
Treasurer.....	Benj. D. Pritchard..	"	"	800
Auditor-General.....	W. Irving Latimer..	"	"	1,000
Adjutant-General.....	John Robertson.....	"	Dec. 31, 1878.	1,000
Supt. of Pub. Instruct'n	Cornelius A. Gower..	Jan. 1, 1879.	Dec. 31, 1880.	1,000
Attorney-General.....	Otto Kirchner.....	1st term, Jan. 1, 1877. 2d term, Jan. 1, 1879.	Jan. 1, 1880.	800
Sec. B'd of Agriculture.	Robert G. Baird.....	Appointed by Bd. of Agriculture dur-	ing pleasure.	1,000
Commissioner of Land Office	James M. Neasmith..	Jan. 1, 1879.	Dec. 31, 1880	800
State Librarian.....	Harriet A. Tenney...	Appointed by	Gov. & Senate	1,000

JUDICIARY, SUPREME COURT.—James V. Campbell, *Chief-Justice*, 8 years; term expires Dec. 31, 1886; Thomas M. Cooley, 8 years; term expires Dec. 31, 1879; Isaac Marston, 8 years; term expires Dec. 31, 1881; Benjamin F. Graves, 6 years; term expires Dec. 31, 1883; *Associate Justices*. Elected by the people. Salary of each, \$4,000. Clerk, Claude C. Walker.

Amount of State Debt, funded, Oct. 1, 1879, \$918,149.97.

Amount in Sinking Fund, \$220,000.

State Receipts for year ending Oct. 1st, 1879, \$2,225,512.77.

State Expenditures for year, \$2,019,885.59.

Amount raised by taxation last year, \$849,831.30.

Amount of taxable property as assessed: Real, \$308,753,036; personal, \$66,127,992.

Rate of State Tax, 18½ mills on each \$100 of valuation.

STATE OF MINNESOTA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	J. S. Pillsbury.....	Jan. 6, 1880	Jan. 3, 1883	\$3,000
Lieutenant-Governor.....	C. A. Gillman.....	"	"	800
Secretary of State.....	F. Von Baumboch.....	"	"	1,800
Treasurer.....	Chas. Kittelson.....	"	"	3,500
Auditor.....	O. P. Whitcomb.....	"	"	2,500
Attorney-General.....	Charles M. Straitt.....	"	"	1,800
Supt. of Pub. Instruct'n.....	D. Burt.....	Appointed by Governor.		2,500
Adjutant-General.....	H. P. Van Cleve.....	"	"	1,500
Insurance Commissioner.....	A. R. McGill.....	"	"	2,000
State Librarian.....	W. H. Taylor.....	"	"	1,900

JUDICIARY, SUPREME COURT.—James Gilfillan, *Chief-Justice*; term, 7 years; elected by the people; salary, \$4,000. John M. Berry and F. R. E. Cornell, *Associates*; term, 7 years; elected by the people; salary of each, \$4,000.

Amount of State Debt, Nov. 30th, 1878, \$400,000, funded, bearing 7 per cent. interest; unfunded, \$122,001.94.

Besides this debt there are disputed bonds, issued in 1858, due 1883, to aid in the construction of railroads, \$2,975,000.

Amount in Sinking Fund, \$64,630.37.

State Receipts for year ending Nov. 30th, 1878, \$1,477,637.32.

State Expenditures for year, \$1,562,409.97.

Amount raised by Taxation, \$678,646.83.

Amount of taxable property as assessed: Real, \$175,783,979; personal, \$45,141,650. Rate of State tax, 2 mills on the dollar.

The tax for all purposes, State, county and town, averages 17¼ mills on the dollar, or \$1.72½ on \$100.

The first complete return (for 1877) of the local indebtedness in Minnesota shows as follows:

Aggregate city and town debts, 1877, \$3,480,827; aggregate county debts, 1877, \$740,460; aggregate school district debts, \$570,024; add debt of the State, \$572,108. Total, \$5,363,419.

STATE OF MISSISSIPPI.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	John M. Stone.....	Jan. 7, 1878	Jan. 3, 1883	\$4,000
Lieutenant-Governor.....	William H. Sims.....	"	"	800
Secretary of State.....	H. C. Myers.....	"	"	2,500
Treasurer.....	W. L. Hemingway.....	Jan. 7, 1878	Jan. 2, 1883	2,500
Auditor.....	Sylvanus Gwin.....	"	"	2,500
Attorney-General.....	Thos. C. Catchings.....	"	"	2,000
Supt. of Pub. Educat'n.....	J. Argyle Smith.....	"	"	2,000
Adjutant-General.....	Andrew M. Nelson.....	Appointed by Governor.		500
State Librarian.....	Mrs. Mary Morancy.....	"	"	1,000

JUDICIARY, SUPREME COURT.—J. Z. George, *Chief-Justice*; J. A. P. Campbell, H. H. Chalmers, *Associate Justices*. Term of office, 9 years. Appointed by the Governor and Senate. Salary of each, \$3,500. Clerk, Oliver Clifton.

Amount of State Debt, Oct. 27, 1879, \$525,000.

The Report of State Treasurer, Jan. 1, 1878, says: "To arrive at a correct understanding of the financial condition, it is necessary to deduct the amounts due the Chickasaw and Common School funds, upon which only the annual interest should be paid." Subtracting these amounts, \$1,818,145.54, and the cash balance in Treasury Jan. 1, 1878, \$604,522.67, there remains only \$631,719.79 as the net State debt of Mississippi, according to the official statement.

State Receipts for year ending Jan. 1, 1879, \$963,529.37.

State Expenditures for year 1878, \$707,022.46.

Amount raised by Taxation last year, \$683,529.37.

Amount of Taxable Property, as assessed: Real, \$95,987,306; personal, \$32,870,967.

Rate of State Tax on \$100, 35 cents.

Of the State taxes collected, \$143,297 was from tax on railroads, and express, telegraph, insurance, and banking companies; \$98,500 from fines and licenses to retail.

AMERICAN ALMANAC FOR 1880.
STATE OF MISSOURI.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	John S. Phelps.....	Jan. 8, 1877.	Jan. 10, 1881.	\$5,000
Lieut.-Governor.....	Henry C. Brokmeyer.....	" "	" "	5 a day.
Secretary of State.....	Michael K. McGrath.....	" "	" "	3,000
Treasurer.....	Elijah Gates.....	" "	" "	3,000
Auditor.....	Thomas Holladay.....	" "	" "	3,000
Attorney-General.....	Jackson L. Smith.....	" "	" "	3,000
Adjutant-General.....	E. Y. Mitchell.....	At pleasure of	the Governor	2,000
Supt. of Public Schools.....	Richard D. Shannon.....	Jan. 13, 1879.	Jan. 8, 1883.	3,000
Register of Lands.....	James E. McHenry.....	Jan. 10, 1879.	Jan. —, 1881.	3,000

JUDICIARY, SUPREME COURT.—Thomas A. Sherwood, *Chief-Justice*; 10 years; term expires Dec. 31, 1882; William B. Napton, 10 years; term expires Dec. 13, 1880; Warwick Hough, 10 years; term expires Dec. 31, 1884; John E. Henry, 10 years; term expires Dec. 31, 1886; Elijah H. Norton, 10 years; term expires Dec. 31, 1888; *Associate Justices*. Elected by the people, one every two years. Salary of each, \$4,500. Clerk, Henry W. Ewing.

Amount of State Debt, funded, Jan. 1, 1879, \$16,758,000; all bearing 6 per cent interest. Floating debt, \$250,000.

About \$11,000,000 of the State debt of Missouri was contracted in aid of railroads.

State Receipts for year ending Jan. 1, 1879, \$2,752,230.66.

State Expenditures for year, \$3,124,650.

Amount of taxable property as assessed: Real, \$425,995,888; personal, \$163,543,097. Railroad property (separately taxed), \$24,118,441. Rate of State Tax, 4 mills.

STATE OF NEBRASKA.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Albinus Nance.....	Jan. 7, 1879.	Jan. 4, 1881.	\$2,500
Lieutenant-Governor..	E. C. Carns.....	" "	" "	\$6 per diem.
Secretary of State.....	S. J. Alexander.....	" "	" "	\$2,000
Treasurer.....	G. M. Bartlett.....	" "	" "	2,500
Auditor of Pub. Acc'ts.....	F. W. Liedtke.....	" "	" "	2,500
Attorney-General.....	C. J. Dilworth.....	" "	" "	2,000
Supt. of Pub. Instruct'n.....	S. J. Thompson.....	" "	" "	2,000
Adjutant-General.....	S. J. Alexander.....	" "	" "	500
Sec. Bd. of Agriculture	D. H. Wheeler.....	Elected yearly	by board of Agriculture.	1,500
Com'r of Public Lands and Buildings.....	F. M. Davis.....	Jan. 7, 1879.	Jan. 4, 1881.	2,000
State Librarian.....	Guy A. Brown.....	Appointed by	Supreme Ct.	1,500

JUDICIARY, SUPREME COURT.—Samuel Maxwell, *Chief-Justice*, 3 years; Amasa Cobb, 6 years; George B. Lake, 5 years; *Associates*; all elected by the people, and salary of each \$2,500. Clerk, Guy A. Brown.

Judges are elected for six years. The above represent unexpired terms.

Amount of State Debt Nov. 30th, 1879, \$499,267.35, drawing 8 per cent interest.

Amount in Sinking Fund, \$41,421.86.

State Receipts for two years ending Nov. 30th, 1878, \$1,908,387.40.

State Expenditures for two years, \$1,772,209.09.

Amount raised by taxation in 1878, \$459,206.65.

Amount of taxable property as assessed: Real, \$47,391,781; personal, \$27,968,018. Rate of State Tax, 6 mills on the dollar.

STATE OF NEVADA.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	John H. Kinkead.....	Jan. 6, 1879.	Jan. 1, 1883.	\$6,000
Lieut.-Governor.....	J. W. Adams.....	" "	" "	3,000
Secretary of State.....	Jasper Babcock.....	" "	" "	3,000
Treasurer.....	L. L. Crockett.....	" "	" "	3,000
Comptroller.....	J. F. Hallock.....	" "	" "	3,000
Adjutant-General.....	Lt.-Gov., <i>ex officio</i>	.....	.....	.....
Supt. of Pub. Instruct'n	D. R. Sessions.....	Jan. 6, 1879.	Jan. 1, 1883.	2,500
Attorney-General.....	M. A. Murphy.....	" "	" "	3,000
Surveyor-General.....	A. J. Hatch.....	" "	" "	3,000
State Librarian.....	Lt.-Gov., <i>ex officio</i>.	.....	.....	1,500

STATE OF NEVADA—(Continued).

JUDICIARY, SUPREME COURT.—W. H. Beatty, *Chief-Justice*; 2 years. O. R. Leonard, 4 years; Thomas P. Hawley, 6 years; *Associate Judges*. Salary of each, \$7,000. Elected by the people. C. F. Bicknell, *Clerk Supreme Court*, 4 years. Salary, \$3,600.

Amount of State Debt Jan. 1, 1879: Funded, \$557,017, at 9½ per cent.; unfunded, \$38,635; amount in sinking fund at 6 per cent., \$250,000; cash in Treasury, Jan. 1, 1879, \$668,064.

State Receipts for year ending Jan. 1, 1879, \$604,166.47.

State Expenditures for last year, \$361,992.15.

Amount raised by taxation last year, \$353,404. Rate of State Tax, 90 cents on \$100.

STATE OF NEW HAMPSHIRE.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Natt Head.....	June 4, 1879	June 1, 1881	\$1,000
Lieut.-Governor.....	None.....			
Secretary of State.....	A. B. Thompson.....	June 4, 1879	June 1, 1881	800
Treasurer.....	Solon A. Carter.....			1,800
Adjutant-General.....	A. D. Ayling.....	July 15, 1879		1,000
Supt. of Pub. Instruct'n.....	Chas. A. Downs.....	July 8, 1878	July 7, 1880	1,300
Attorney-General.....	Mason W. Tappan.....	July 25, 1876	July 24, 1881	2,200
Sec. B'd of Agriculture.....	James O. Adams.....			1,000
State Librarian.....	W. H. Kimball.....			800

JUDICIARY, SUPREME COURT.—Charles Doe, *Chief-Justice*; salary, \$3,400. Clinton W. Stanley, William L. Foster, George A. Bingham, William H. H. Allen, Isaac W. Smith, Lewis W. Clark, *Associate Judges*. Appointed by Governor and Council. Term of office, until 70 years of age. Salary, \$3,200 each.

Amount of State Debt June 1, 1879: Funded, \$3,459,100, interest at 6 per cent.; unfunded debt, \$179,508, interest at 5 per cent.; trust funds, \$63,408.24, interest at 6 per cent.

\$2,206,100 of the funded debt was on account of an issue of that amount of bonds to reimburse the towns for their municipal war expenditures, and the bonds are designated "Municipal War Loan."

State Receipts for year ending June 1, 1879, \$565,844.43.

State Expenditures for year ending June 1, 1879, \$569,205.26.

Amount raised by taxation last year, \$400,000.

Amount of taxable property as assessed: Real and personal, \$900,000,000.

Rate of State Tax, year ending April 1, 1879, 20 c. on each \$100 for State purposes.

Average rate for all purposes, including State, county, town, highway and school taxes, \$1.73 on \$100.

STATE OF NEW JERSEY.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Geo. B. McClellan..	3d Tu. Jan. '78	3d Mo. Jan. '81	\$5,000
Lieutenant-Governor.....	None.....			
Secretary of State.....	Henry C. Kelsey...	April 6, 1876	April 6, 1881	Fees.
Treasurer.....	George M. Wright..	Mar. 4, 1879	Mar. 4, 1883	\$4,000
Comptroller.....	Robt. F. Stockton..	April 6, 1877	April 6, 1880	4,000
Adjutant-General.....	Wm. S. Stryker....			1,200
Supt. of Pub. Instruct'n.....	E. A. Apgar.....			3,000
Attorney-General.....	John P. Stockton..	April 5, 1877	April 5, 1883	1,500
State Librarian.....	Jas. S. McDanolds..	Jan. 27, 1879	Jan. 27, 1884	1,500

JUDICIARY, SUPREME COURT.—Mercer Beasley, *Chief-Justice*; appointed by the Governor and confirmed by the Senate; term, 7 years; salary, \$5,300. V. Dalrimple, David A. Depue, Jonathan Dixon, M. M. Knapp, Alfred Reed, Edward W. Scudder, Bennet Van Syckel, George S. Woodhull, *Associates*; appointed by the Governor and confirmed by the Senate; salary of each, \$5,000. Term, 7 years. Clerk, Benjamin F. Lee. Chancellor, Theodore Runyon.

Amount of State Debt, Oct. 31st, 1878: War bonds, exempt, \$1,602,900; taxable, \$593,400. Total, \$2,196,300, bearing 6 per cent. interest. The debt is payable \$100,000 each year. Amount in Sinking Fund, \$1,458,852.34.

State Receipts for year ending Oct. 31st, 1878, \$1,741,233.50.

State Expenditures for year, \$1,723,480.72.

Amount raised by taxation last year: Paid, \$819,999.81; unpaid, \$75,250.75. Total, \$895,250.36. Rate of State Tax, 2½ mills on the dollar.

STATE OF NEW YORK.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Alonzo B. Cornell..	Jan. 1, 1880	Dec. 31, 1881	\$10,000 & house.
Lieutenant-Governor...	Geo. G. Hoskins...	"	"	5,000
Secretary of State.....	Joseph B. Carr.....	"	"	5,000
Treasurer.....	Nathan D. Wendell	"	"	5,000
Comptroller.....	Jas. W. Wadsworth	"	"	6,000
Attorney-General.....	Hamilton Ward.....	"	"	5,000
Supt. of Pub. Instruct'n	Neil Gilmour.....	April 4, 1877	April 4, 1880	5,000
Adjutant-General.....	.....	.....	.....	2,500
State Librarian.....	Henry A. Homes.....	.....	.....	.....

JUDICIARY, COURT OF APPEALS.—Sanford E. Church, *Chief-Justice*; term of office, 14 years; elected by the people; salary, \$7,000. Charles Andrews, William F. Allen, Robert Earl, Geo. F. Danforth, Charles A. Rapallo, Charles J. Folger, *Associates*; term, 14 years; elected by the people; salary of each, \$7,000.

Amount of State Debt, Oct. 1st, 1878, \$9,154,054.87; all being canal debt, bearing 6 per cent. gold interest, and redeemable 1883 to 1893. Amount in Sinking Fund, \$1,023,338.18.

State Receipts for year ending Sept. 30th, 1878, \$12,404,505.

State Expenditures same year, \$13,870,056.

Amount raised by taxation last year, \$5,333,149.

Amount of taxable property as assessed: Real, \$2,376,252,178; personal, \$379,483,140. Rate of State tax, 2½ mills on the dollar.

The amount of county, town and city debts in the State of New York in 1876 was \$244,079,859; in 1870 it was \$127,399,090.

STATE OF NORTH CAROLINA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Thomas J. Jarvis. ¹	Jan. 1, 1877	Jan. 1, 1881	\$3,000
Lieutenant-Governor...	J. L. Robinson, act'g	"	"	.....
Secretary of State.....	Wm. L. Saunders..	"	"	2,000
Treasurer.....	J. M. Worth.....	"	"	3,000
Auditor.....	Samuel L. Love...	"	"	1,500
Adjutant-General.....	Johnston T. Jones	"	"	300
Supt. of Pub. Instruct'n	J. C. Scarborough.	"	"	1,500
Attorney-General.....	Thos. S. Kenan....	"	"	1,000
Com'r of Agriculture....	A. A. Polk.....	"	"	.....
Commissioner of Lands.	.....	.....	.....	.....
State Librarian.....	Sherw'd Haywood.	"	"	750

¹ Governor Vance was elected U. S. Senator in Jan., 1879, for six years from March 4, 1879. Lieut.-Gov. Jarvis succeeds to the office of Governor.

JUDICIARY, SUPREME COURT.—W. N. H. Smith, *Chief-Justice*; Thos. S. Ashe, James H. Dillard, *Associate Justices*. Term, 8 years. Elected by the people. Salary, \$2,500 each. Clerk, William H. Bagley.

Amount of State Debt, Oct. 1, 1878: Principal, \$16,960,045; Interest unpaid, \$10,180,183; total, \$27,140,228, exclusive of unacknowledged "special tax bonds," amount \$11,407,000.

By Funding law of Feb., 1879, about \$12,000,000 of the debt was recognized as valid, and ante-war bonds funded at 40 per cent of face values, while new RR. bonds were scaled at 25 per cent, and funding bonds of 1866 and 1868 at 15 per cent. All the new bonds run 30 years, at 4 per cent, the first coupon of 2 per cent being payable in Jan., 1881.

State Receipts for year ending Oct. 1, 1879, \$352,839.

State Expenditures for year, \$377,653.

Amount raised by Taxation, 1877, \$533,635.55.

Amount of Taxable Property, as assessed: Real, \$91,679,834; personal, \$51,286,263.

Rate of State Tax, 2½ cents on \$100.

STATE OF PENNSYLVANIA.

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STATE OFFICERS.	NAME.	Term of Office	Term began.	Term ends.	Salary.
Governor.....	Henry M. Hoyt...	4 yrs.	Jan. 21, 1879	Jan. 16, 1883	\$10,000
Lieutenant-Governor....	Charles W. Stone.	"	"	"	8,000
Secretary of State.....	Matthew S. Quay.	"	Pleasure of Governor.		4,000
Treasurer.....	Amos O. Noyes.	3 yrs.	May 6, 1878	May 8, 1880	5,000
Auditor-General.....	Wm. P. Schell....	3 yrs.	May 7, 1878	May 8, 1881	8,000
Adjutant-General.....	James W. Latta..	"	June 1, 1879	June 1, 1882	2,500
Supt. Public Instruction and Soldiers' Orphans	J. P. Wickersham	4 yrs.	May 5, 1876	May 5, 1880	2,500
Attorney-General.....	Henry W. Palmer	"	Pleasure of Governor.		3,500
Sec'y Bd. Agriculture...	Thomas J. Edge..	"	Elected by Board.		1,500
State Librarian.....	C. L. Ehrenfeld..	3 yrs.	Feb. 4, 1878	Feb. 7, 1881	1,800
Sec'y of Internal Affairs	Aaron K. Dunkel.	4 yrs.	May 6, 1879	May 5, 1883	3,000

JUDICIARY, SUPREME COURT.—George Sharswood, 15 years from 1st Monday of Dec., 1867; Ulysses Mercur, 15 years from 1st Monday of Dec., 1873; Isaac P. Gordon, 15 years from 1st Monday of Dec., 1873; Edward M. Paxson, 21 years from 1st Monday of Jan., 1878; Henry Green (appointed by Governor in 1879 *ad interim*); John Trunkey, 21 years from 1st Monday of Jan., 1878; James P. Sterrett, 21 years from 1st Monday of Jan., 1879. Elected by the people. Salary, \$7,000 each. Amount of State Debt, Dec. 1, 1878: Funded, \$21,575,621; unfunded, \$118,882.73.

Of the funded debt, \$13,097,730 drew 6 per cent interest, and \$9,645,892 5 per cent.

The State held, Dec. 1, 1878, in stocks of incorporated companies, \$7,546,269; in sinking fund, \$958,681.

State Receipts for year ending Dec. 1, 1878, \$3,957,888 (exclusive of loans).

State Expenditures for year, \$4,362,171 (exclusive of sinking fund).

Amount raised by Taxation last year, \$6,092,001, from all sources.

Amount of Taxable Property, as assessed: Real estate not taxed; personal, \$158,332,242.

Rate of State Tax, 30 cents on \$100.

No tax is levied in Pennsylvania on real estate for State purposes. The tax on personal property, at the very low valuation current, produced only \$574,017 in 1877, out of total tax receipts of over \$6,000,000. Most of the large revenues of the State are derived from taxes on corporations. Witness the following: Tax on corporation stock in 1877, \$2,086,309; tax on foreign insurance companies, \$500,887; tax on coal companies, \$432,545; tax on bank stock, \$394,278; commutation of tonnage tax, \$400,000; collateral inheritance tax, \$373,023; license taxes, \$364,880; tax on writs, wills, and deeds, \$173,108; tax on net earnings or income \$45,626.

STATE OF RHODE ISLAND.

STATE OFFICERS.	NAME.	Term of Office.	Term Began.	Term Ends.	Salary.
Governor.....	Chas. C. VanZandt	1 yr.	May 27, 1879	May 26, 1880	\$1,000
Lieutenant-Governor....	Albert C. Howard.	"	"	"	500
Secretary of State.....	J. M. Addeman.	"	"	"	2,500
General Treasurer.....	Samuel Clark....	"	"	"	2,000
State Aud't & Ins. Com.	Joel M. Spencer..	"	"	"	1,500
Adjutant-General.....	C. H. Barney.....	"	April 10, 1879	Apr' 10, 1884	1,000
Com'r Public Schools....	T. B. Stockwell..	"	Elected by Board Education.		800
Attorney-General.....	Willard Bayles...	1 yr.	May 27, 1879	May 26, 1880	2,500
State Librarian.....	J. M. Addeman.	"	<i>ex officio.</i>		2,500

JUDICIARY, SUPREME COURT.—Thomas Durfee, *Chief-Justice*; Walter S. Burgess, Elisha R. Potter, Charles Matteson, John H. Stines, *Associate Justices*. Salary of Chief-Justice, \$4,500; Associate Justices, \$4,000 each. Term, practically for life; elected by the General Assembly. "Each Judge shall hold his office until his place be declared vacant by a resolution of the General Assembly to that effect." (Const. of Rhode Island, Art. x., Sec. 4.)

Amount of State Debt Sept. 2d, 1879, \$2,534,500 funded; interest, 6 per cent.; unfunded debt, none; amount in Sinking Fund, \$720,013.44.

State Receipts for year ending April 30th, 1878, \$832,930.19.

State Expenditures for last year, \$994,533.91.

Amount raised by Taxation last year, \$492,360.17.

Amount of taxable property as assessed by the city and towns: real, \$188,655,569; personal, \$67,397,249.

Rate of State tax, 12 cents on each \$100.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Charles Foster.....	Jan. 12, 1860	Jan. 9, 1863	\$4,000
Lieutenant-Governor.....	A. Hickenlooper.....	Jan. 12, 1860	Jan. 9, 1863	800
Secretary of State.....	Milton Barnes.....	Jan. 12, 1879	Jan. 10, 1881	2,000
Treasurer.....	Joseph Turney.....	Jan. 12, 1860	Jan. 9, 1863	3,000
Auditor.....	John F. Oglevie.....	Jan. 12, 1860	Jan. —, 1864	3,000
Adjutant-General.....	.....	.....	.....	.....
State Commissioner of Common Schools.....	James J. Burns.....	Jan. 14, 1878	Jan. 10, 1882	3,000
Attorney-General.....	George K. Nash.....	Jan. 12, 1860	Jan. 14, 1864	1,500
Sec. Bd. of Agriculture.....	Vacancy.....	.....	.....	.....
State Librarian.....	M. V. Kerr.....	Mar. 27, 1879	Mar. 2, 1881	1,500

JUDICIARY, SUPREME COURT.—William White, *Chief-Justice*; term, 5 years; elected by the people; salary, \$3,000. George W. McIlvaine, W. W. Johnson, W. W. Boynton, John W. Okey, *Associates*; term of each, 5 years; elected by the people; salary, \$3,000. Clerk, Richard J. Fanning.

Amount of State Debt, funded, Nov. 15th, 1878, \$6,476,905, viz.: loan, payable after June 30th, 1881, 6 per cent, \$4,072,640; loan, payable after Dec. 31st, 1886, 6 per cent, \$2,400,000; small loans, not bearing interest, \$4,165. Total, \$6,476,905. Amount in Sinking Fund, \$424,130.

State Receipts for year ending Nov. 15th, 1878, \$5,581,583.

State Expenditures for year, \$5,649,853.

Amount raised by taxation in 1879, \$4,496,376.

Amount of taxable property as assessed: Real, \$1,091,116,952; personal, \$461,460,552. Rate of State tax per cent, 2.9 mills on \$1.

Besides the State tax there were levied in 1879: Total county taxes, \$4,429,629; total township, school, city and town taxes, \$15,396,441.

A State law requires all local debts of counties, cities, townships, etc., to be reported and published annually. The report of the State Auditor shows the following: Total debts of Ohio counties in 1878, \$3,169,517; total debt of cities in 1878, \$35,799,853; total debts of incorporated villages in 1878, \$617,418; total debts of townships, \$160,956; total debts of school districts, \$1,153,098. Total local debts, \$41,305,841.

The tax on dogs was levied on 184,085 animals, valued at \$2,474,021. Horses to the number of 740,300 were valued at \$36,771,500; cattle, 1,568,973, valued at \$25,794,902; sheep, \$6,578,128; hogs, \$5,464,465.

STATE OF OREGON.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	W. W. Thayer.....	Sept. 11, 1878	Sept. 13, 1882	\$1,500
Lieutenant-Governor.....	None.	.....	.....	.....
Secretary of State, Auditor, and Comptroller.....	R. P. Earhart.....	"	"	1,500
Treasurer.....	Edward Hirsch.....	"	"	800
Supt. of Pub. Instruct'n.....	L. J. Powell.....	"	"	1,500
Commissioners of Lands.....	Board composed of Gov'r, Sec. and Treas. of State.....	.....	.....	.....
State Librarian.....	X. N. Stuves.....	Oct. 19, 1878	Oct. 19, 1880	500

JUDICIARY, SUPREME COURT.—James K. Kelly, *Chief-Justice*; term, 6 years; elected by popular vote; salary, \$5,000. Reuben P. Boise, P. P. Prim, *Associates*; term of each, 6 years; also elected by popular vote; salary of each, \$5,000. Clerk, P. H. D'Arcy.

STATE CIRCUIT COURT.—C. B. Bellinger, J. F. Watson, H. K. Hanna, L. L. McArthur, Ben. F. Harding, *Judges*; term of each, 6 years; all elected by popular vote; salary, \$2,000.

Amount of State Debt on Jan. 1, 1879, \$651,595.48, viz.: Modoc War Bonds, 7 per cent, \$122,868.76; Lock Bonds, 7 per cent, \$160,000; Soldiers' Bounty and Relief Bonds, 7 per cent, \$27,161; Warrants drawing 10 per cent interest, \$331,575. Total, \$651,595.48.

State Receipts for two years ending Sept. 9th, 1878, \$693,456.45.

State Expenditures for last two years, \$779,560.51.

Amount raised by taxation in 1878, \$323,693.30.

Amount of taxable property, as assessed: Real and personal, \$41,436,036.

Rate of State Tax, 7 mills on the dollar.

STATE OF SOUTH CAROLINA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	W. D. Simpson....	In Dec., 1878	In Dec., 1880	\$3,500
Lieutenant-Governor....	.....	"	"	1,000
Secretary of State.....	R. M. Sims.....	"	"	2,100
Treasurer.....	S. L. Leaphart....	"	"	2,100
Comptroller-General.....	Johnson Hagood....	"	"	2,100
Attorney-General.....	Leroy F. Youmans..	"	"	2,100
Supt. of Pub. Education....	H. S. Thompson....	"	"	2,100
Adj. and Inspector-Gen.	E. W. Moise.....	"	"	1,500
State Librarian.....	A. Feininger.....	"	"	625

JUDICIARY, SUPREME COURT.—A. J. Willard, *Chief-Justice*; term, 6 years; salary, \$4,000. Henry McIver, A. C. Haskell, *Associates*; term, 6 years; elected by the Legislature; salary of each, \$3,500. *Circuit Court Judges*—B. C. Pressley, First Circuit; A. P. Aldrich, Second; T. B. Fraser, Third; J. H. Hudson, Fourth; J. B. Kershaw, Fifth; T. J. Mackey, Sixth; W. H. Wallace, Seventh; Thomas Thomson, Eighth. Term, four years; elected by the Legislature; salary of each, \$3,500.

Amount of State Debt on October 31st, 1878: Funded, \$5,130,965.99. Unfunded, \$1,406,729.85, principal, not including guarantees, etc. There is interest due on this unfunded debt, an average of 2½ years, at 6 per cent., 5 per cent. and 7 per cent., amounting to about \$300,000.

By exchange of the old bonds of the State for new ones, by funding act of 1873, on the basis of scaling the debt at 50 cents on the dollar, there had been converted, up to Nov. 1st, 1878, the sum of \$5,130,966, at the new valuation. During last year there was exchanged for consolidation bonds \$1,467,851, for which \$734,675.55 in new bonds were issued. The whole funded debt draws 6 per cent. interest.

State Receipts for year ending Oct. 31st, 1878, \$311,940.66.

State Expenditures for last year, 631,774.90.

Amount raised by taxation last year, \$715,963.08.

Amount of taxable property as assessed. Real, \$35,633,873; personal, \$40,063,341; also railroad property, not embraced above, amounting to \$6,530,772; making an aggregate of taxable property as assessed of \$132,237,986.

Rate of State Tax, 4½ mills on \$1.

¹ Gov. Hampton was elected U. S. Senator for six years from March 4, 1879, and Lieut.-Gov. Simpson succeeded to the Governorship.

STATE OF TENNESSEE.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Albert S. Marks....	Jan. 15, 1879	Jan. 15, 1881	\$4,000
Secretary of State.....	Chas. N. Gibbs....	Jan. 15, 1877	"	1,800
Treasurer, and ex-off. In-	.....	.....	.....	and fees.
urance Commissioner.	M. T. Polk.....	"	" 1879	2,750
Comptroller.....	James L. Gaines....	"	" 1879	2,700
Attorney-General.....	B. J. Lea.....	Sept. 1, 1878	Sept. 1, 1880	3,000
Supt. of Pub. Instruct'n.	Leon Trousdale....	Mar. 25, 1879	Mar. 25, 1881	1,925
Adjutant-General.....	W. W. Estell.....	Jan. 15, 1879	Jan. 15, 1881	1,200
Com'ner of Agriculture,	.....	.....	.....	.....
Statistics, and Mines.	J. B. Killebrew....	Mar. 25, 1879	Mar. 25, 1881	3,000
Register of Lands.....	James Glover.....	"	"	Fees.
State Librarian.....	Mrs. Hatlen.....	Jan. 15, 1879	Jan. 15, 1881	1,000

JUDICIARY, SUPREME COURT.—J. W. Deaderick, *Chief-Justice*. W. F. Cooper, T. W. Freeman, Robert McFarland, Peter Turney, *Associates*; term of office for each, 8 years; all are elected by the people; salary of each, \$4,000.

Amount of State Debt, Jan. 1st, 1879, \$20,221,300, funded and registered.

Unfunded Debt (unpaid interest), \$4,201,902.50.

General Statement of State bonds: Total amount issued, \$49,173,316.66. Now outstanding as liability against the State: Registered (Act of 1873), \$14,665,000, 6 per cent; \$292,300, 5 per cent; not required to be registered, \$397,000, 6 per cent; funding bonds (1873), 4,867,000, 6 per cent.

State Receipts for year ending Dec. 19th, 1878, \$326,528.84.

State Expenditures for last year, \$704,919.74.

Amount raised by taxation last year, including tax on privileges, etc., \$626,528.84.

Amount of taxable property as assessed: Real, \$302,340,815; personal, \$30,871,386. Rate of State Tax, 10 cents per \$100.

STATE OF TEXAS.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Oran M. Roberts....	Jan. 16, 1879	Jan. 11, 1881	\$4,000
Lieutenant-Governor....	Joseph D. Sayers....	"	"	"
Secretary of State.....	J. D. Templeton....	Appointed by Governor....		2,000
Treasurer.....	Frank R. Lubbock....	Jan. 16, 1879	Jan. 11, 1881	2,500
Comptroller.....	Stephen H. Darden....	"	"	2,500
Attorney-General.....	George McCormick....	"	"	2,000
Adjutant-General.....	John B. Jones.....	"	"	2,000
Com'r of Land Office....	W. C. Walsh.....	Jan. 16, 1879	Jan. 11, 1881	2,500
State Lib'r'n and Com'r of Insurance, Statis- tics, and History.....	V. O. King.....			2,000

JUDICIARY, SUPREME COURT.—George F. Moore, *Chief-Justice*; Robert S. Gould, M. H. Bonner, *Associate-Justices*. Term, 4 years. Elected by the people. Salary, \$3,500 each.

Amount of State Debt, Sept. 1, 1878, \$5,073,861, in State bonds, bearing 6 and 7 per cent. interest; except loan of April 21, 1874, which draws 10 per cent. interest.

State Receipts for year 1877, \$1,962,914.

State Expenditures for year, \$1,739,579.

Amount raised by Taxation, \$1,386,170.

Amount of Taxable Property, as assessed, 1878: Real and personal, \$303,302,424.

Rate of State Tax, 5 mills on each dollar.

In addition to the tax of one half of one per cent. on property, there was levied a poll tax of \$3 on every male between 21 and 60 years, one half of which, together with the fourth of the *ad valorem* tax, is expended for school purposes.

The State has further laid the foundation for an ample school fund, by devoting to that object all the alternate sections of land reserved out of its heavy railroad grants, and also one half the public domain of the State, with all money that may come to the State from the sale of such moiety.

The public domain of Texas (which alone of all the States retained control and ownership of its public lands upon admission to the Union) still embraces more than 67,000,000 acres, or a territory larger than the entire surface of any State in the Union, except California and Nevada. The annual immigration into Texas is reckoned at 300,000 in the Governor's message for 1879. The present population is variously estimated at from 1,300,000 to 2,000,000, in the absence of a census. The aggregate vote at the State election of 1878 was 240,813.

STATE OF VERMONT.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Redfield Proctor....	Oct. 4, 1878.	Oct. 5, 1880.	\$1,000
Lieutenant-Governor....	Eben P. Colton....	"	"	\$5 per diem.
Secretary of State.....	George Nichols....	Elected by Legislature.		1,700
Treasurer.....	John A. Page.....	Oct. 4, 1878.	Oct. 5, 1880.	1,700
Auditor.....	E. Henry Powell....	Elected by Legislature.		1,400
Adjutant-General.....	James S. Peck.....	Dec. 1, 1878.	Dec. 1, 1880.	750
Supt. of Education.....	Edward Conant....	"	"	1,500
Supt. of Agriculture.....	John B. Mead.....	"	"	1,400
State Librarian.....	Hiram A. Huse.....	At pleasure of the Trustees.		1,300

JUDICIARY, SUPREME COURT.—John Pierpont, *Chief-Justice*. *Assistants*—Jas. Barrett, First; Homer E. Royce, Second; Timo. P. Redfield, Third; Jonathan Ross, Fourth; H. Henry Powers, Fifth; Walter C. Dunton, Sixth. Elected by the Legislature for two years from Dec. 1st, 1878. Salary, \$3,500 each.

Amount of State Debt Aug. 1st, 1879: Funded, \$139,500; unfunded, none.

Rate of Interest, 6 per cent.

State receipts for year ending Aug. 1st, 1879, \$688,079.39.

State Expenditures year ending Aug. 1st, 1879, \$619,388.61.

Amount raised by Taxation last year, \$282,227.74.

Amount of taxable property as assessed: Real, \$70,542,396; personal, \$16,845,138.

Rate of State Tax, 30 cents per \$100.

STATE OF VIRGINIA.

STATE OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	F. W. M. Holliday.	Jan. 1, 1878	Jan. 1, 1883	\$5,000
Lieutenant-Governor.....	James A. Walker.	Jan. "	"	900
Secretary of State.....	T. T. Fauntleroy.	Jan. 1, 1880	"	2,500
Treasurer.....	Corbin M. Reynolds	"	"	2,000
Auditor.....	John E. Massey	"	"	3,000
Second Auditor.....	Horace H. Dyson	"	"	2,000
Attorney-General.....	Jas. G. Field.	Jan. 1, 1878	Jan. 1, 1883	3,500
Supt. of Pub. Instruct'n	Wm. H. Ruffner	Mar. 15, 1874	"	2,000
Adj.-General <i>ad int.</i>	Thomas Pollard	July 1, 1877	"	100
Com'r of Agriculture.....	J. W. Brockenborough	"	"	1,500
Register of Land Office.	"	"	"	1,300
State Librarian.....	Sec. of State, <i>ex-off.</i>	"	"	"

JUDICIARY, SUPREME COURT.—R. C. L. Moncure, *President of Court*; Joseph Christian, Walter R. Staples, Francis T. Anderson, Ed. C. Burks, *Judges*. Elected by the Legislature for twelve years. Salary, President of Court, \$3,350; Judges, \$3,000 each.

Amount of State Debt, Dec. 1, 1878, \$39,350,836.
 State Receipts for year ending Oct. 1, 1878, \$3,080,139.81.
 State Expenditures for year, \$2,997,967.09.
 Amount raised by Taxation, \$2,500,000.
 Amount of Taxable Property, as assessed, 1878: Real, \$942,701,508; personal, \$78,984,368.

Rate of State Tax, 50 cents on \$100.
 Besides the tax on property, Virginia has a capitation tax of \$1, producing \$268,815, on the supposition that it is all collected; a tax on incomes of one per cent yielding, on \$4,457,715 (the incomes assessed), say \$34,557; a tax on banks, railroads, insurance companies, etc., paying \$120,000; and a license or liquor tax, yielding about \$600,000. The latter tax has become somewhat famous as the Moffett "bell-punch" tax on liquor consumed, the tax being 24 cents on each glass of ardent spirits, and half a cent on malt liquors. This is in addition to a specific license tax of \$150 to each vendor of liquors.

The funding act of 1879 funds the debt (less West Virginia's reputed share of 1/3) into new 10-40 year bonds, at 8 per cent interest for 10 years, then 4 per cent for 20 years, and 5 per cent for final 10 years.

STATE OF WEST VIRGINIA.

STATE OFFICERS.	NAME.	Term of office.	Term began.	Term ends.	Salary.
Governor.....	H. M. Mathews....	4 yrs.	Mar. 4, 1877	Mar. 4, 1881	\$2,700
Lieut.-Governor.....	None.	"	"	"	"
Secretary of State..	Sobieski Brady....	"	"	"	1,000 & fees.
Treasurer.....	Thos. J. West.....	"	"	"	1,400
Auditor.....	Joseph S. Miller ..	"	"	"	2,000
Adjutant-General...	E. L. Wood.....	"	"	"	"
Supt. of Pub. Inst'n	Wm. K. Pendleton	"	"	"	1,500
Attorney-General....	Robt. White.....	"	"	"	1,300
State Librarian.....	E. L. Wood.....(<i>ex off.</i> Adj.-Gen.)	"	"	"	95c

JUDICIARY, SUPREME COURT.—Thomas C. Green, *Presiding Judge*; C. P. T. Moors, Okey Johnson, A. F. Haymond, *Judges*. Elected by the people for 12 years. Salary, \$2,250 each. Clerk, O. S. Long.

West Virginia has no debt (unless the share of that State in the *ante-bellum* State debt of Virginia is reckoned such), the State Constitution having prohibited the creation of any debt by the Legislature, except in an emergency like rebellion or invasion. After the admission of the State in 1863, Virginia claimed that one third of her State debt of \$45,000,000 should be paid by West Virginia, and left out \$15,239,871 in the adjustment of her debt. West Virginia claims that a very much smaller sum is her share, and the matter remains unadjusted.

State Receipts for year ending Sept. 30th, 1878, \$693,376.39.
 State Expenditures for year ending Sept. 30th, 1878, \$372,343.75.
 Amount of taxable property as assessed: Real, \$35,079,508; personal, \$33,480,119. Rate of State Tax, 50 cents per \$100.

STATE OF WISCONSIN.

STATE OFFICERS.	NAME.	Term Began.	Term Ends.	Salary.
Governor.....	Wm. E. Smith.....	Jan. 5, 1880	Jan. 2, 1882	\$5,000
Lieut.-Governor.....	J. M. Bingham.....	"	"	1,000
Secretary of State.....	Hans B. Warner.....	"	"	5,000
Treasurer.....	Richard Guenther.....	"	"	5,000
Adjutant-General.....	Ed. E. Bryant.....	Appointed by	Governor.....	
Supt. of Pub. Instruct'n	W. C. Whitford.....	Jan. 5, 1880	Jan. 2, 1882	1,200
Attorney-General.....	Alex. Wilson.....	"	"	3,000
Sec. B'd of Agriculture.	Geo. E. Bryant.....	Elected by	the Society.	2,000
Commissioners of Lands	Sec. of State, State			
	Treas., and Att'y			
	General, ex officio.	Jan. 5, 1880	Jan. 2, 1882	
State Librarian.....	John R. Berryman ..	Appointed by	Governor.	1,500

JUDICIARY, SUPREME COURT.—E. G. Ryan, *Chief-Justice*, 6 years; term ends Jan. 1, 1882; Orsamus Cole, 6 years; term ends Jan. 1, 1880; William P. Lyon, 6 years; term ends Jan. 1, 1884; Harlow S. Orton, 10 years, term ends Jan. 1, 1886; David Taylor, 10 years; term ends Jan. 1, 1886; *Associate Justices*. Elected by the people. Salary of each, \$5,000. Clerk, Clarence Kellogg.

Amount of State Debt, Sept. 30, 1879, \$2,252,087; interest, 7 per cent.

In addition to this, the debts of counties, cities, towns, villages and school districts in Wisconsin, as reported by the State Secretary in October, 1878, amounted to \$2,681,188.

State Receipts for year ending Sept. 30, 1879, \$1,249,338.02.

State Expenditures for last year, \$1,055,112.51.

Amount raised by taxation last year, \$481,619.91.

Amount of taxable property as assessed: Real, \$322,470,945; personal, \$90,631,961. Rate of State Tax, 1 $\frac{1}{4}$ mills on each dollar of valuation.

The State Tax amounts to only about one ninth of the whole taxes paid by the people.

The total tax levied in the State in 1878 was \$3,097,435, amounting to \$3.22 on each \$100 of assessed valuation, and apportioned as follows:

State Tax, \$738,942; county tax, \$1,426,849; town tax, \$3,220,417; school tax, \$1,617,689; road tax, \$1,033,538.

TERritORY OF ARIZONA—No returns.

TERritORY OF MONTANA.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Benjamin F. Potts.	July 13, 1878	July 13, 1882	\$2,600
Secretary.....	James H. Mills.....	Nov. 6, 1877	Nov. 6, 1881	1,800
Treasurer.....	D. H. Weston.....	Feb. 16, 1879	Feb. 16, 1881	1,500
Auditor.....	J. P. Woolman.....	Feb. 21, 1879	Feb. 21, 1881	1,500
Supt. of Pub. Instruct'n	W. E. Smith.....	Feb. 20, 1879	Feb. 20, 1882	1,200
District-Attorney.....	J. W. Andrews, Jr.	Feb. —, 1879	Feb. —, 1882	\$250 and fees.
State Librarian.....	Auditor <i>ex-officio</i> .			

JUDICIARY, SUPREME COURT.—D. S. Wade, *Chief-Justice*; term, 4 years from March 17, 1879; W. J. Galbraith, 4 years from December 12, 1878; Henry N. Blake, 4 years from January 12, 1876, *Associate Justices*; appointed by the President; salary of each, \$2,600.

Amount of Territorial Debt, Dec. 10th, 1879: Funded, \$67,000; unfunded, about \$35,500.

Territorial Bonds issued July 1st, 1876, redeemable after two years, and payable after seven years from their date, drawing 10 per cent interest, are being redeemed, and will all be called in the coming year and funded at 7 per cent interest.

Amount in Sinking Fund, \$10,500.

Receipts for year ending Jan. 1st, 1880, \$64,619.87.

Expenditures for year, \$32,110.29.

Amount raised by taxation, Territorial, aside from county tax, \$61,952.60.

Rate of Tax for 1878, 3 mills on the dollar, and 40 per cent of licenses collected.

Amount of taxable property, as assessed: Real, \$2,905,999; personal, \$9,871,080.

TERRITORY OF NEW MEXICO.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Lewis Wallace.....	Sept. 3, 1878	Sept. 3, 1883	\$2,600
Secretary.....	Wm. G. Elch.....			1,800
Treasurer.....	A. Ortez y Salazar..	Feb. —, 1878	Feb. —, 1880	1,000
Auditor.....	Trinidad Alarid.....	"	"	1,000
Adjutant-General.....	Thomas S. Tucker..	"	"	250
Librarian.....	Aniceto Abeytia.....	"	"	150

JUDICIARY, SUPREME COURT.—L. Bradford Prince, *Chief-Justice*; term, 4 years from December, 1878; Samuel C. Parks, 4 years from January 22, 1878, Warren Bristol, *Associates*; appointed by the President and Senate; salary, \$2,600.

TERRITORY OF UTAH.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Geo. W. Emery....	Dec. 16, 1875	Dec. 16, 1879	\$2,600
Secretary.....	Arthur L. Thomas..			1,800
Treasurer.....	James Jack.....	Aug. 5, 1878	Aug. 5, 1880	600
Auditor.....	N. W. Clayton.....			1,200
Supt. of Pub. Instruct'n.	John Taylor.....	Aug. 4, 1879	Aug. 1, 1881.	1,500
Sec. Bd. of Agriculture..	H. P. Folsom.....			.....
Territorial Librarian..	Nepht W. Clayton..	Feb. 22, 1878	Feb. 22, 1880	250

JUDICIARY, SUPREME COURT.—John A. Hunter, *Chief-Justice*; term, 4 years from April 30, 1876. Philip H. Emerson, 4 years from March 16, 1877, Jacob S. Boreman, 4 years from October 30, 1877, *Associates*; salary of each, \$2,600.

The taxable property in Utah was assessed at \$6,000,000, real and personal, for year ending Dec. 31st, 1878.

The rate of taxation was $\frac{1}{10}$ of 1 per cent.

Amount raised by taxation in 1878, \$80,000. Amount expended, \$40,000.

TERRITORY OF WASHINGTON.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	Elisha P. Ferry.....	April 26, 1876	April 26, 1880	\$2,600
Secretary.....	N. H. Owings.....			1,800
Treasurer.....	F. Tarbell.....	Jan. 14, 1880	Jan. 13, 1882	1,000
Auditor.....	S. M. Reed.....	"	"	1,000
Adjutant-General.....	A. Storch.....	Jan. 13, 1879	Jan. 13, 1881	—
Supt. of Pub. Instruct'n.	J. P. Juelson.....	Nov. —, 1878	Nov. —, 1880	600
Librarian.....	W. W. Newlin.....	Jan. 14, 1880	Jan. 14, 1882	500

JUDICIARY, SUPREME COURT.—Roger S. Green, *Chief-Justice*; term, 4 years from December, 1878; S. C. Wingard, John P. Hoyt, *Associates*; appointed by the President; salary of each, \$2,600.

TERRITORY OF WYOMING.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor.....	John W. Hoyt.....	April 10, 1878	April 10, 1883	\$2,600
Secretary.....	George W. French..			1,800
Treasurer.....	Amasa R. Converse..			.....
Auditor.....	Stephen W. Downey..			.....
Supt. of Pub. Instruct'n	John Slaughter.....			.....

JUDICIARY, SUPREME COURT.—*Chief-Justice*, John B. Sever; term, 4 years from Dec. 11, 1879. *Associate Justices*, Jacob B. Blair, 4 years from Feb. 14, 1876; William Ware Peck, 4 years from Dec. 14, 1877. Salary, \$2,600 each.

Wyoming has no Territorial Debt. Rate of Tax, 1878, 3 mills on \$1.

TERRITORY OF DAKOTA.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor	Wm. A. Howard ..	April 1, 1878.	April 1, 1880.	\$2,600
Secretary of Territory..	Geo. H. Hand.....			2,500
Treasurer.....	Wm. H. McVey.....			800
Auditor.....	E. A. Sherman.....			800
Supt. Public Instruction	W. H. H. Beadle..			800
Librarian.....	Secretary, <i>ex off.</i>			

JUDICIARY.—*Chief Justice*, Peter C. Shannon; *Associate Justices*, G. C. Moody, Jefferson P. Kidder, \$2,600 each. *District Attorney*, Hugh J. Campbell; Clerk, B. S. Williams.

Territorial debt, 1879, \$27,000, at 8 per cent interest.

TERRITORY OF IDAHO.

OFFICERS.	NAME.	Term began.	Term ends.	Salary.
Governor	Mason Brayman...	July 24, 1876.	July 24, 1880.	\$2,600
Secretary	R. A. Sidebotham..			1,800
Treasurer.....	John Huntoon.....			1,000
Comptroller.....	Joseph Lerault....			1,500
Supt. Public Instruction	" <i>ex-off.</i>			
Librarian.....	Secretary, <i>ex-off.</i>			

JUDICIARY.—*Chief Justice*, John T. Morgan, 4 years, from June 10, 1879. *Associate Justices*, Henry E. Prickett, Norman Buck, 4 years, from December 1, 1879. Salary of each, \$2,600. *District Attorney*, J. W. Cracraft; Clerk, Alonzo L. Richardson.

Territorial debt, December 30, 1878: Funded, \$70,144.92; unfunded, \$59,064.89; total, \$129,209.81.

Receipts for 1878, \$38,721.63; expenditures, \$37,215.08.

Valuation of taxable property, as assessed: Real, \$1,704,809; personal, \$2,815,991.

POPULATION OF STATES IN WHICH A CENSUS HAS BEEN TAKEN SINCE 1870.

STATES.	United States Census, 1870.	State Censuses.	Increase.	Per Cent Increase.	
1 Iowa.....	1,194,020	1875	1,850,544	156,524	13
2 Kansas.....	364,399	1879	849,978	485,579	133
3 Louisiana.....	726,915	1879	867,089	140,174	18
4 Massachusetts.....	1,457,351		1,651,912	194,561	13
5 Michigan.....	1,184,059	1874	1,334,031	149,972	13
6 Minnesota.....	439,706	1875	597,407	157,701	36
7 Missouri.....	1,721,295	1876	2,065,537	364,242	21
8 Nebraska.....	122,993	1879	386,410	263,417	214
9 Nevada.....	42,491	1875	52,540	10,049	24
10 New Jersey.....	906,096	"	1,019,413	113,317	13
11 New York.....	4,382,759	"	4,705,208	322,449	7
12 Oregon.....	90,323	"	104,920	13,997	15
13 Rhode Island.....	217,353	"	258,239	40,886	19
14 South Carolina.....	705,606	"	923,447	217,841	31
15 Wisconsin.....	1,054,670	"	1,236,599	181,929	17
Total.....	14,610,636	.....	17,413,224	2,802,588	

ALABAMA.—State Ticket.

COUNTIES, 67.	Gov., 1878.		Gov., 1876.		PRES., 1876.		COUNTIES, 67.	Gov., 1878.		Gov., 1876.		PRES., 1876.	
	Cobb. D.	Hous- ton. D.	Wood- ruff. R.	Tilden. D.	Hayes. R.	Cobb. D.		Hous- ton. D.	Wood- ruff. R.	Tilden. D.	Hayes. R.		
Autauga....	819	774	1,321	804	1,576	Lauderdale..	1,336	1,495	1,033	1,730	1,044		
Baldwin....	542	557	244	789	662	Lawrence....	1,444	1,609	1,586	1,659	1,484		
Barbour....	2,335	3,270	171	3,594	162	Lee.....	1,314	2,087	942	2,885	1,105		
Bibb.....	389	811	323	890	333	Limestone....	1,165	1,687	4,293	1,684	1,343		
Blount....	1,538	1,640	129	1,402	347	Lowndes....	1,021	1,090	3,491	1,309	4,153		
Bullock....	858	2,919	592	1,567	959	Macon.....	1,869	.....	.....	1,493	881
Butler....	1,315	1,873	935	1,956	1,005	Madison....	2,530	3,225	3,036	3,423	2,777		
Calhoun....	2,634	2,062	296	2,040	421	Marengo....	1,897	2,591	1,302	2,735	1,982		
Chambers..	1,007	2,117	630	2,282	1,053	Marion....	819	879	60	733	111		
Cherokee..	1,832	1,464	42	1,666	293	Marshall....	1,440	1,126	111	1,067	167		
Chilton....	1,103	1,075	66	728	151	Mobile....	2,385	5,138	3,071	5,330	4,272		
Choctaw....	842	1,066	.....	1,209	693	Mourroe....	1,390	1,436	438	1,532	606	
Clarke....	1,056	1,042	214	1,406	1,120	Montgomery	4,153	2,315	4,694	2,381	6,259		
Clay.....	841	1,142	201	1,188	186	Morgan....	1,698	1,359	597	1,432	773		
Cleburne..	1,103	781	282	1,052	219	Perry.....	1,246	1,303	1,086	1,467	3,528		
Coffee....	868	686	18	635	25	Pickens....	1,377	2,007	70	2,158	48		
Colbert....	1,825	1,357	1,080	1,822	778	Pike.....	2,115	1,934	322	2,111	464		
Conceh....	1,011	1,142	656	1,167	777	Randolph..	1,236	1,191	872	1,179	865		
Coosa....	946	1,390	741	1,349	733	Russell....	1,143	1,943	505	2,051	1,032		
Covington..	588	731	.....	820	31	Sanford....	.....	1,191	92	1,301	198
Crenshaw..	796	1,290	150	1,427	174	Shelby....	956	1,456	555	1,475	770		
Cullman....	276	.....	.....	.....	.....	St. Clair....	1,318	1,215	414	1,194	435
Dale.....	1,531	1,343	367	1,143	269	Sumter....	1,063	1,219	1,141	2,234	1,370		
Dallas....	4,470	1,613	6,300	1,609	3,930	Talladega..	1,344	1,942	1,571	2,014	1,309		
*DeKalb..	1,310	1,009	373	*	*	Tallapoosa..	1,584	2,609	437	2,892	711		
Elmore....	1,323	1,401	1,153	1,399	1,349	Tuskaloosa..	1,482	1,920	716	2,184	1,583		
E-cambia..	708	638	123	784	198	Walker....	694	887	653	799	505		
Etowah....	898	1,336	310	1,198	273	Washington	656	500	.....	553	96	
Fayette....	1,117	925	135	935	207	Wilcox....	.....	1,483	3,586	1,490	3,599	
Franklin..	871	984	135	781	136	Winston....	280	296	410	257	454		
Geneva....	299	521	1,008	1,055	2,686	Total.....	89,571	99,255	55,582	102,002	68,230		
Greene....	709	382	1	408	2	Per cent....	.....	64.10	35.90	59.97	40.03	
Hale.....	1,763	2,220	1,467	2,177	2,388	Majority....	.....	43,673	.....	33,772	.....	
Henry....	1,908	1,676	225	1,587	433	Total vote..	.....	154,837	.....	170,232	.....	
Jackson....	2,841	2,426	773	2,689	694	* Not canvassed.							
Jefferson..	2,123	1,845	368	2,102	680								
Lamar....	1,352	.....	.....	.....	.....				

Total vote for W. W. Screws, Democrat, for Secretary of State... 87,673
 Total vote for Willis Brewer, Democrat, for Auditor... 87,315
 Total vote for I. H. Vincent, Democrat, for Treasurer... 88,231
 Total vote for H. C. Tompkins, Democrat, for Attorney-General... 88,204

Note.—No Republican or opposition ticket was nominated in 1878.
 The Legislature of 1878-9 contains 122 Democrats, 6 Ind. Democrats, 3 Republicans, and 3 National Greenback party.

ARIZONA TERRITORY.

Delegate in Congress.

1878.			1876.		
	Aggregate vote of the Territory.	Per cent.		Aggregate vote of the Territory.	Per cent.
John G. Campbell, D.	1,452	32.54	H. S. Stevens, Dem.	1,137	36.85
A. E. Davis, Gr.....	1,097	24.59	Hardy, Rep.....	1,062	32.97
H. S. Stevens, Dem...	1,090	24.43	Cury, Dem.....	972	30.17
K. S. Woolsey, I. D..	822	18.43			
Total vote.....	4,461		Total vote.....	3,221	
Campbell's majority over next.....	355		Stevens's majority over next.....	125	

Final County not reported in 1878.

ARKANSAS.—Representatives in Congress.

1st District, 8,863	1878.		1876.	
	Dunn, D.	Opp.	Gause, D.	Scat'g.
No opposition candidate was nominated for Congress in the First District, either in 1876 or in 1878.			15,841	404
2d Dist.	Simons, D.	Bradley, Gr.	Simons, D.	Hayder, R.
Ashley.....	471	452	902	604
Bradley.....	546	253	588	211
Calhoun.....	441	243	459	258
Chicot.....	157	235	444	1,413
Columbia.....	777	302	1,274	728
Dallas.....	266	143	562	233
Dorsey.....	498	396	907	285
Drew.....	898	275	1,120	691
Grant.....	416	44	363	86
Hempstead.....	1,050	968	1,587	1,348
Howard.....	593	292	796	344
Jefferson.....	1,189	1,570	896	8,085
Lafayette.....	228	451	889	581
Lincoln.....	601	414	661	927
Little River.....	81	262	336	413
Miller.....	347	220	658	636
Nevada.....	858	384	1,150	322
Ouachita.....	751	805	1,004	1,001
Sevier.....	288	146	504	117
Union.....	887	583	1,094	746
Total.....	11,226	8,399	15,566	14,159
Majority.....	2,827		1,407	
Per cent.....	57.20	42.71	52.36	47.63
Total vote.....	19,625		29,725	
Scattering.....	11			

3d Dist.	1878.	
	Cravens, D.	Rice, Gr.
Clark.....	544	512
Crawford.....	567	668
Faulkner.....	317	295
Franklin.....	824	187
Garland.....	196	464
Hot Spring.....	276	124
Johnson.....	747	162
Logan.....	588	460
Montgomery.....	138	98
Perry.....	91	83
Pike.....	188	63
Polk.....	194	73
Pulaski.....	710	2,160
Saline.....	374	227
Scott.....	288	241
Sebastian.....	682	723
Yell.....	498	328
Total.....	7,202	6,868
Majority.....	334	
Per cent.....	51.11	48.87
Total vote.....		14,070

3d Dist.	1876.			
	McClure, R.	Cravens, B. D.	Stuart, D.	Rice, D. Gr.
Clark.....	775	63	1,295	14
Crawford.....	562	781	190	70
Faulkner.....	155	439	312	22
Franklin.....	235	863	248	12
Garland.....	500	448	282	2
Hot Spring.....	126	83	351	8
Johnson.....	161	973	46	12
Montgomery.....	85	7	256	35
Perry.....	96	31	137	26
Pike.....	306	3	317	10
Polk.....	9	95	264	59
Pulaski.....	8,123	737	1,410	124
Saline.....	230	311	427	83
Scott.....	180	536	81	31
Sebastian.....	715	1,152	209	172
Logan.....	388	863	39	49
Yell.....	450	942	61	2
Total.....	8,016	8,277	5,927	681
Maj. over next.....	161			
Per cent.....	34.72	35.86	21.34	
Total vote, 23,081				

4th Dist.	1878.		1876.	
	Gun-ter, D.	Cunning-ham, D.	Smith, D.	Huckle-berry, R.
Maj. over next, 2,732	5,891	2,609	969	12,955
Per cent... 60.10	29.08	10.80	74.78	25.22
Total vote..	8,969			16,522

ON REPRESENTATIVES IN CONGRESS.

Total vote in State, 1878, Dem.....	32,570
Opp.....	18,878
For Congress, 1876, Dem.....	51,443
Opp.....	27,208
Total.....	85,169

In 1878, the vote for Governor was 88,730, all cast for W. R. Miller, Dem., there being no Republican or opposition candidate.

The Legislature elected in 1878 stands 110 Democrats, 7 Republicans, and 7 National Greenback party.

1874.—Total vote for Governor, 76,453, all cast for A. H. Garland, Dem. No opposition candidate.

CALIFORNIA.

No general election occurred in this State from Nov. 1876, to May 7, 1877, when a new State Constitution was adopted by a vote of 77,959 to 87,134, or a majority for ratification of 10,825. At the State election following, Sept. 3, 1877, the Republicans elected the Governor, Lieut.-Governor, Secretary of State, Comptroller, Treasurer, Attorney-General, Surveyor-General, Supt. of Public Instruction, and Clerk of Supreme Court, by pluralities varying from 20,318 to 26,896. The Democrats and Workingmen combined elected the Chief-Justice and 5 out of 6 Associate Justices of the Supreme Court, by pluralities running from 2,523 to 10,461, the Republicans electing one Associate Justice (M. H. Myrick), and 3 out of 4 Congressmen.

Four regular tickets were in the field—the Republican, Democratic, Workingmen's, and New Constitution party; and a number of members of the Legislature were elected by a fusion between two of these various parties.

CALIFORNIA.—State Ticket.

COUNTIES— 52.	GOVERNOR— Sept. 3, 1879.			PRESIDENT— 1876.		COUNTIES— 52.	GOVERNOR— Sept. 3, 1879.			PRESIDENT— 1876.	
	Per- kins. Rep.	Glenn Dem. & H.B.	White. Work.	Hayes. Rep.	Til- den. Dem.		Per- kins. Rep.	Glenn Dem. & H.B.	White. Work.	Hayes. Rep.	Til- den. Dem.
Alameda...	5,179	1,418	3,007	4,949	3,348	S. Bernar'o	509	636	383	674	607
Alpine.....	111	59	9	110	65	San Diego..	627	678	108	794	668
Amador....	1,033	1,136	325	1,172	1,315	S. Francis'o	18,958	3,916	18,608	21,172	20,359
Butte.....	1,715	1,474	233	1,665	1,635	S. Joaquin..	2,078	1,838	600	2,272	1,850
Calaveras..	770	748	654	886	936	S. L. Obispo	631	646	665	772	944
Colusa.....	659	1,506	102	766	1,469	San Mateo..	647	424	522	871	696
Contra Cos.	919	576	558	1,184	838	S. Barbara..	755	586	689	1,174	744
Del Norte...	369	102	184	186	228	Santa Clara	2,703	1,329	1,988	3,336	3,065
El Dorado..	1,163	1,126	402	1,331	1,441	Santa Cruz	901	800	750	1,537	1,132
Fresno.....	285	951	114	338	958	Shasta.....	576	808	240	635	641
Humboldt..	1,317	365	1,327	1,637	1,127	Sierra.....	826	457	225	917	511
Inyo.....	252	295	19	343	375	Siskiyou...	666	917	116	718	861
Kern.....	338	777	58	556	844	Solano.....	1,025	918	1,162	1,952	1,753
Lake.....	340	789	182	389	703	Sonoma.....	1,611	2,523	620	2,432	2,907
Lassen.....	287	424	21	256	227	Stanislaus.	593	964	74	802	1,097
L. Angeles.	1,930	2,743	2,063	3,042	3,616	Sutter.....	670	470	121	550	553
Marin.....	658	322	387	651	619	Tehama.....	517	864	112	646	675
Mariposa...	317	615	86	365	554	Trinity.....	430	307	152	388	408
Mendocino..	752	1,398	176	929	1,283	Tulare.....	611	1,259	186	986	1,370
Merced.....	343	578	162	558	804	Tuolumne..	728	579	400	809	917
Modoc.....	272	565	6	208	322	Ventura....	321	737	148	608	591
Mono.....	786	494	391	153	125	Yolo.....	1,027	1,161	332	1,233	1,339
Monterey...	839	750	767	1,183	1,012	Yuba.....	1,073	594	525	1,251	1,076
Napa.....	960	833	529	1,153	965	Totals.....	67,970	47,562	44,020	79,260	76,464
Nevada.....	1,755	824	1,496	2,300	1,905	Per cent....	42.44	29.69	27.86	50.90	49.10
Placer.....	1,213	759	828	1,610	1,278	Maj. over next.	30,408			2,805	
Plumas.....	702	500	100	584	502	Total vote..	160,152			155,777	
Sacram'n'o	3,504	1,370	1,422	3,839	2,485						
San Benito.	229	621	247	435	664						

In 1876, Peter Cooper (Greenbacker) had 44 votes for President.

CONGRESS—Sept. 3, 1879.				CONGRESS—1876.		CONGRESS—Sept. 3, 1879.				CONGRESS—1876.	
1st Dist.	Davis. Rep.	Sum- ner. Dem.	Bar- bour. Work.	Davis. Rep.	Piper. Dem.	2d Dist.	Page. Rep.	Cla- rie. Dem.	Wil- liams. Work.	Page. Rep.	Car- penter. Dem.
S. Francis'o	20,074	2,942	18,460	22,114	19,308	Alameda...	5,351	2,961	772	5,005	3,258
Majority	1,614			2,751		Alpine.....	118	43	4	110	65
Per cent....	48.39	7.09	44.50	58.31	48.68	Amador....	1,108	1,160	128	1,191	1,292
Total vote..	41,476			41,477		Calaveras..	1,019	754	266	916	903
The Legislature of 1880-81 stands:											
Senate.						House.					
Republicans.....	22			Republicans.....	37	Alameda...	19,866	12,847	5,139	20,815	15,916
Democrats.....	5			Democrats.....	14	Maj. over next.	6,539			4,899	
Workingsmens....	8			Workingsmens....	17	Per cent....	51.87	34.37	13.75	56.66	43.33
W. & New Const..	1			W. & New Const..	4	Total vote..	37,372			33,731	
New Const. & D...	2			New Con. & D....	2						
New Const. & R...	1			New Con. & R....	2						
Work. & Dem.....	1			Work. & D.....	3						
Work. & Rep.....	1			Work. & R.....	3						
Union.....	1			Union.....	1						
Total.....	40			Total.....	80						

190 CALIFORNIA.—Representatives in Congress. (Continued.)

3d Dist.	Mc-Kenna Rep.	Berry Dem.	Mc-maha Rep.	Luttrell Dem.	4th Dist.	Pacheco Rep.	Leach Dem.	Ayers Work.	Pacheco Rep.	Wig-ginton Dem.
Butte.....	1,898	1,575	1,641	1,658	Fresno.....	864	871	93	349	973
Colusa.....	669	1,567	764	1,469	Inyo.....	800	263	3	840	378
Del Norte..	255	295	185	229	Kern.....	400	653	79	555	331
Humboldt..	1,419	1,575	1,614	1,141	L. Angeles.	2,863	1,706	2,355	3,187	3,453
Lake.....	412	909	374	707	Mariposa..	278	566	30	410	490
Lassen.....	416	301	255	229	Merced.....	425	511	146	572	776
Marin.....	323	408	650	611	Mono.....	770	591	307	151	123
Mendocino.	904	1,425	919	1,279	Monterey..	862	613	798	1,206	9,366
Modoc.....	302	508	215	311	San Benito.	298	299	400	424	668
Napa.....	1,524	802	1,149	962	S. Bernar'o	627	517	385	720	537
Plumas.....	740	540	580	507	San Diego..	568	622	178	815	623
Shasta.....	793	762	624	635	S.L. Obispo	851	321	758	879	334
Sierra.....	922	504	698	536	San Mateo.	696	162	741	1,335	679
Siskiyou..	715	950	719	845	S. Barbara.	853	343	846	1,363	650
Solano.....	2,142	1,334	1,972	1,711	Santa Clara	2,737	1,171	1,965	3,332	3,059
Sonoma.....	1,900	2,476	2,420	2,913	Santa Cruz	972	439	872	1,531	1,125
Sutter.....	678	536	543	563	Stanislaus.	651	1,006	14	805	1,085
Tehama.....	659	850	626	694	Tulare.....	718	1,054	273	1,014	1,319
Trinity.....	457	387	391	400	Ventura....	438	356	306	664	532
Yolo.....	1,169	1,205	1,239	1,349						
Yuba.....	1,127	1,064	1,222	1,100						
					Total.....	15,171	12,069	10,529	19,104	19,103
					Maj. over next.	3,102			1	
Total.....	19,770	20,018	18,990	19,849	Per cent..	40.16	31.95	27.87	50.00	49.99
Majority....		248		859	Total vote..		37,769		38,207	
Per cent....	49.68	50.31	48.89	51.10						
Total vote..	39,788		38,839							

COLORADO.—State Ticket.

COUNTIES—31.	SUPREME COURT JUDGE. October 7, 1873.			CONGRESS, October 1, 1873.		
	Beck. Rep.	Richmond. Dem.	Saulsbury. Gr.	Belford. Rep.	Patterson. Dem.	Childs. Gr.
Arapahoe.....	2,419	1,163	185	2,262	1,473	246
Bent.....	141	231		179	235	6
Boulder.....	1,217	379	253	1,040	656	575
Chaffee.....	318	285		New County.		
Clear Creek..	1,132	710	74	1,063	877	192
Conejos.....	943	377		401	490	13
Costilla.....	332	267	5	395	248	
Custer.....	707	624		236	227	15
Douglas.....	260	267		239	227	20
Elbert.....	169	169	4	150	163	21
El Paso.....	794	343	1	858	361	23
Fremont.....	399	348		333	234	79
Gilpin.....	1,064	501	5	1,097	640	206
Grand.....	45	39		34	44	1
Gunnison.....	271	188		44	48	
Hinsdale.....	237	210		308	292	56
Heurfano.....	424	497		444	491	231
Jefferson.....	597	598	76	505	511	126
Lake.....	2,632	1,363	1	966	999	
La Plata.....	105	124		130	139	119
Larimer.....	410	258	109	369	362	14
Las Animas..	158	1,254	250	629	1,045	26
Ouray.....	342	302		316	356	3
Park.....	395	453		320	235	20
Pueblo.....	473	628		490	600	3
Rio Grande..	210	101		251	159	
Routt.....	4	6		21	29	
Saguache.....	192	157		181	143	
San Juan.....	202	256	12	277	294	47
Summit.....	320	308	1	191	106	6
Weld.....	508	116	270	605	829	281
Totals.....	16,920	12,702	1,246	14,994	12,003	2,629
Majority over next.	4,218			2,291		
Per cent....	54.30	41.14	4.03	49.98	41.93	3.98
Total vote..			80,871		28,626	

The Legislature for 1879-80 stands 55 Republicans, 19 Democrats, and 1 Nat. Greenback.

CONNECTICUT.—State Ticket.

COUNTIES—8.	Governor—1878.				Pres't.—1876.		Gov'r.—1876.	
	Andrews.	Hubbard.	Atwater.	Baldwin.	Hayes	Tilden	Robinson.	Hubbard.
	R.	D.	G.	Pro.	R.	D.	R.	D.
Hartford.....	10,550	10,598	1,449	121	12,311	13,537	12,346	13,438
New Haven.....	10,603	10,502	3,369	301	13,180	15,629	13,059	15,575
New London.....	5,530	4,239	1,185	300	7,173	6,630	7,063	6,659
Fairfield.....	8,803	8,241	1,436	32	10,210	11,410	9,894	11,428
Windham.....	3,291	2,316	265	108	4,324	2,822	4,268	2,828
Litchfield.....	4,639	5,316	361	81	5,237	5,921	5,151	5,950
Middlesex.....	3,117	2,967	219	111	3,865	3,657	3,771	3,708
Tolland.....	2,274	2,306	30	65	2,734	2,338	2,715	2,348
Total.....	48,867	46,385	8,314	1,079	59,034	61,934	58,267	61,934
Per cent.....	46.61	44.29	7.93	1.27				
Majority over next.....	2,481				Majorities..... 2,900			3,667
Scattering votes.....	96				1,184		1,376	
Total vote.....	104,741				122,162		121,577	

CONNECTICUT.—Representatives in Congress.

FIRST DISTRICT	1878.				1876.	
	Hayley.	Landers.	Baker.	Johnson.	Hayley.	Landers.
	R.	D.	G.	P.	R.	D.
Hartford Co. ...	11,768	9,788	987	59	12,632	13,214
Tolland.....	2,417	2,116	8	35	2,758	2,315
Total.....	14,185	11,899	995	94	15,390	15,529
Per cent.....	52.20	48.86	3.66			
Maj. over next.....	2,286				Majority, 139	
Total vote.....	27,173				25,919	

Second District.	1878.				1876.						
	Douglas.	Phelps.	Harring-	Kel-	Phelps.	Fourth District.					
	R.	D.	G.	R.	D.	Miles.	Brugger-	Taylor.	Hub-	Warner.	
N. Haven Co. 10,948	13,451	223	13,041	15,761	Fairfield Co. 9,139	7,899	1,431	10,317	11,286		
Middlesex Co. 3,233	3,053	71	3,736	3,739	Litchfield Co. 4,977	5,030	417	5,184	5,947		
Total.....	14,231	16,504	294	16,777	19,500	Total ...	14,109	12,929	1,848	15,501	17,233
Per cent.....	45.83	53.18	1.97			Per cent... 48.70	44.62	6.37			
Maj. over next.....	2,273			Maj. 2,723		98 scattering votes were cast.					
Total vote.....	31,029			36,277		Maj. ov. n., 1,180			Maj., 1,732		
Third District.	Walt.	Cartier.	Palmer.	Walt.	Waller.	Total vote, 28,973			32,734		
	R.	D.	G.	R.	D.	Total vote of State, 1878, 104,357; 1876			(Congress), 115,743.		
N. London Co. 5,576	5,064	264	7,023	6,696		The Legislature of 1879 stands—					
Windham Co. 3,860	2,487	111	4,255	2,839		Senate.....	Rep.	Dem.	Gr. and Ind.		
Total.....	9,236	7,571	375	11,288	9,535	House.....	14	7	2		
Per cent.....	53.75	44.06	2.17				142	100	2		
Maj. ov. next, 1,665			1,748				156	107	2		
Total vote, 17,132			20,818								

At the State election of November, 1879, for eleven Senators, to hold their seats for two years, nine Republicans and two Democrats were elected. The vote not being by counties but by Districts, comparison with the vote of 1878 is not possible except by towns. Ten Senators are to be chosen in 1880, in place of 7 Republicans and 3 Democrats, holding over. That Legislature will elect a United States Senator.

STATE OF DELAWARE.

GOVERNOR—1878. PRESIDENT—1876.					REPRESENTATIVE IN CONGRESS.				
COUNTIES.	Hall. D.	Stewart. G.	Tilden. D.	Hays. R.	COUNTIES.	1878.		1876.	
						Martin. D.	Jackson. G.	Williams. D.	Bird. R.
Kent.....	2,908	33	3,278	1,985	Kent.....	2,163	36	3,266	1,905
Newcastle...	5,080	675	6,613	6,054	Newcastle...	4,999	771	6,494	5,872
Sussex.....	3,492	2,127	5,490	2,763	Sussex.....	3,414	2,159	3,400	2,615
Total.....	10,730	2,835	13,381	10,732	Total.....	10,576	2,966	13,169	10,592
Majority.....	7,895		2,639		Majority.....	7,610		2,577	
Per cent.....	79.40	30.60	55.44	44.56	Per cent.....	73.10	22.90	23.761	
Total vote.....	13,565		24,135		Total vote.....	13,542		23,761	

In 1878 no Republican State or Congressional ticket was nominated.
 In 1876 Charles Moore, prohibition, had 236 votes.

The Legislature of 1879-80 has 9 members in Senate and 21 in House—all Democrats.

FLORIDA.—Representatives in Congress.

1st. DIST.	1878.		1876.		2d DIST.	1878.		1876.	
	Davidson. D.	Conover. R.	Davidson. D.	Parman. R.		Hall. D.	Bisbee. R.	Finley. D.	Bisbee. R.
Calhoun.....	167	50	217	57	Alachua.....	1,178	1,745	1,255	1,972
Escambia.....	1,210	1,178	1,432	1,582	Baker.....	256	158	238	143
Franklin.....	165	91	175	84	Bradford.....	697	223	707	199
Gadsden.....	1,020	1,102	855	1,280	Brevard.....	.....	.....	111	56
Hernando.....	452	10	580	139	Columbia.....	908	808	901	717
Hillsborough..	672	6	796	181	Clay.....	307	112	296	120
Holmes.....	297	7	300	16	Dade.....	47	14	5	8
Jackson.....	1,394	737	1,395	1,293	Duval.....	1,129	2,213	1,468	2,331
Jefferson.....	774	907	743	2,658	Hamilton.....	609	418	614	329
La Fayette.....	253	35	310	61	Madison.....	.....	.....	1,032	1,521
Leon.....	732	2,446	1,015	3,007	Marion.....	1,008	1,190	962	1,548
Levy.....	546	363	491	205	Nassau.....	622	789	670	794
Liberty.....	130	93	148	81	Orange.....	323	218	326	194
Manatee.....	410	87	263	25	Putnam.....	616	622	617	579
Monroe.....	463	372	1,053	966	St. Johns.....	532	346	506	331
Polk.....	375	.....	456	6	Suwannee.....	540	553	639	456
Santa Rosa.....	564	301	771	405	Volusia.....	367	242	474	172
Sumter.....	461	148	513	167	Total.....	9,639	9,636	11,452	11,470
Taylor.....	215	25	243	71	Majority.....	13		18	
Wakulla.....	314	177	364	179	Per cent.....	50.03	49.96	49.96	50.08
Walton.....	602	63	636	43	Total vote..	19,265		22,922	
Washington..	371	106	408	117					
Total.....	11,532	8,301	13,163	12,633					
Majority.....	3,231		540						
Per cent.....	53.14	41.85	51.04	43.95					
Total vote..	19,833		25,736						

The vote in the 2d District of Florida in 1878, as first canvassed, in pursuance of an opinion of the Supreme Court of the State, gave a small majority to Bisbee, Rep. The Board of State Canvassers, however, revised the returns, Dec. 23, 1878, throwing out the entire vote of Brevard and Madison Counties, as so mixed with fraud that they could not determine what votes were actually polled, and giving the District to the Democratic candidate by 13 majority.

The Legislature of 1879-80 stands:

	Dem.	Rep.	Ind.	Vacancy.	Dem. Maj.
Senate.....	23	7	1	1	14
House.....	46	28	1	1	16
Joint Ballot.....	69	35	2	2	30

COUNTIES—34.	1878.		1876.		COUNTIES.	1878.		1876.	
	Bennett. R.	Tripp. D.	Kidder. R.	Spink. D.		Bennett. R.	Tripp. D.	Kidder. R.	Spink. D.
Armstrong....	48	49	9	60	Minnehaha....	840	808	795	76
Barnes.....	69	18	50	...	Moody.....	351	175	186	17
Bon Homme...	423	413	406	183	Morton.....	56	19	...	...
Brookings....	196	92	74	2	Pembina....	298	123	187	20
Brule.....	...	16	...	17	Pennington..	296	345	...	...
Burleigh....	213	529	217	232	Richland....	142	99	126	4
Cass.....	604	278	296	74	Stanley.....	...	...	...	...
Clay.....	470	514	799	143	Stutsman....	33	44	77	79
Charles Mix..	20	27	29	40	Trall.....	447	87	115	45
Codington....	54	80	...	...	Turner.....	268	231	265	71
Custer.....	18	54	...	...	Union.....	662	611	790	484
Davison.....	5	27	15	9	Yankton....	968	727	737	645
Deuel.....	180	32	...	...			
Grand Forks..	370	308	120	4	Total.....	10,455	8,493	6,199	2,413
Grant.....	66	...	...	...	Majority....	1,962	...	3,796	...
Hamlin.....	13	17	...	...	Per cent.....	55.17	44.82	71.96	28.01
Hanson.....	34	32	24	4	Total vote..	18,948	...	8,612	...
Hutchinson..	178	68	124	41					
Lake.....	163	90	32	15					
Lawrence....	2,426	2,661	...	...			
Lincoln.....	635	200	736	147					
McCook.....	64	24	...	...			

NOTE.—The votes of Brule, Grand Forks, and Lake, though reckoned above, to show the whole vote cast, were thrown out by the canvassers for irregularity.

GEORGIA.—Representatives in Congress.

1st Dist.	1878.		1876.		2d Dist.	1878.		1876.	
	Nicholls. D.	Coker. Gr.	Hartridge. D.	Bryant. R.		Smith. D.	Wade. R.	Smith. D.	Whiteley. R.
Applying....	348	93	407	131	Baker.....	616	66	816	209
Bryan.....	177	112	352	378	Berrien.....	762	21	660	34
Bullock.....	759	...	1,006	...	Brooks.....	708	489	1,012	771
Burke.....	561	1,542	1,020	268	Calhoun....	416	102	619	556
Camden.....	352	63	263	456	Clay.....	342	52	741	252
Charlton....	142	...	260	9	Colquitt....	146	12	216	36
Chatham....	2,066	1,778	2,144	1,533	Decatur....	646	965	1,461	1,612
Clutch.....	226	164	522	114	Dougherty..	511	97	538	408
Echols.....	201	...	172	22	Early.....	230	...	659	289
Effingham..	276	...	620	132	Lowndes....	686	587	820	599
Emanuel....	323	58	754	107	Miller.....	117	...	352	62
Glynn.....	366	161	266	571	Mitchell....	472	226	694	541
Liberty.....	207	487	505	731	Quitman....	172	9	458	48
McIntosh...	129	332	304	669	Randolph...	549	195	1,292	625
Pierce.....	404	122	328	264	Terrell.....	265	14	852	261
Screven....	592	...	997	198	Thomas.....	666	695	1,572	1,212
Tatnall....	427	81	525	55	Worth.....	426	21	620	179
Ware.....	267	51	387	229					
Wayne.....	504	27	542	160					
Total.....	8,477	5,081	11,465	5,922	Total....	8,126	3,642	18,627	8,015
Majority... 3,446			5,548		Majority... 4,483			5,612	
Per cent... 62.75		37.24	65.26	34.63	Per cent... 67.04		30.25	61.56	38.42
Tot. vote.. 13,503			17,887		Tot. vote.. 11,678			21,642	
3d Dist.	Cook.	Scattering.	Cook.	Pierce.	4th Dist.	Harris.	Persons.	Harris.	Hilliard.
Coffee.....	106	...	269	18	Campbell... 409	872	795	795	259
Dodge.....	186	...	444	137	Carroll.... 1,202	728	1,737	1,737	217
Dooly.....	188	...	1,459	264	Chatham'chee 289	591	620	620	177
Erwin.....	101	(No Opposition Ticket),	204	...	Coweta.... 2,084	946	1,262	1,262	1,220
Lee.....	100	...	404	710	Douglas... 324	505	591	591	159
Macon.....	240	4	946	699	Harris..... 1,127	1,070	1,242	1,242	189
Montgomery 97	...	...	496	15	Heard..... 655	571	725	725	268
Fulaski.... 169	...	...	1,244	189	Marion.... 207	844	570	570	322
Schley..... 167	...	...	401	289	Merriweth'r 1,450	1,323	1,378	1,378	624
Stewart... 178	...	...	260	206	Muscogee.. 1,560	1,021	1,778	1,778	421
Sumter... 421	2	...	1,670	526	Talbot.... 445	1,845	968	968	525
Taylor.... 146	...	...	691	419	Troup..... 1,206	1,251	2,020	2,020	355
Telfair... 167	...	...	420	37					
Webster... 106	...	...	460	205					
Wilcox.... 25	...	...	226	26					
Total.....	2,628	6	10,624	4,280	Total.....	10,101	13,226	13,727	5,785
Majority... 6,404			6,404		Majority... 3,225			8,012	
Per cent... 99.73			71.23	28.60	Per cent... 42.14		56.84	...	...
Tot. vote.. 2,624			14,964		Tot. vote.. 22,427			19,972	

GEORGIA.—Representatives in Congress. (Continued.)

1878.				1876.				1878.				1876.			
Hammond.		Arnold.		Candler.		Markham.		Stephens.		Scatter'g.		Stephens.		Tennelle.	
5th Dist.	D.	Gr.	D.	D.	R.	5th Dist.	D.	D.	D.	D.	D.	D.	D.	D.	D.
Crawford...	1,013	60	1,098	88	88	Columbia...	46	1	594	...	...	594	...	...	...
Clayton...	331	453	892	267	267	Elbert...	296	15	827	...	...	827	...	...	4
DeKalb...	607	504	1,226	869	869	Glascocock...	52	5	373	...	...	373	...	...	27
Fayette...	461	323	646	492	492	Greene...	498	...	1,088	...	...	1,088	...	...	86
Fulton...	2,214	2,746	4,122	2,265	2,265	Hancock...	180	...	917	...	...	917	...	...	368
Henry...	554	730	1,193	686	686	Hart...	199	2	732	...	...	732	...	...	...
Houston...	736	798	2,546	1,473	1,473	Jeff-erson...	148	...	945	...	...	945	...	...	...
Milton...	396	300	686	14	14	Johnson...	141	...	354	...	...	354	...	...	78
Monroe...	1,434	552	1,894	1,021	1,021	Lincoln...	71	...	527	...	...	527	...	...	...
Pike...	1,022	708	1,540	673	673	McDuffie...	99	...	647	...	...	647	...	...	...
Spalding...	599	800	1,053	607	607	Oglethorpe...	471	...	927	...	...	927	...	...	...
Upton...	692	357	1,108	700	700	Richmond...	787	8	3,343	...	...	3,343	...	...	...
						Talalaferro...	248	...	613	...	...	613	...	...	6
						Warren...	449	7	685	...	...	685	...	...	256
						Washing'tn	169	5	894	...	...	894	...	...	258
						Wilkes...	131	7	1,115	...	...	1,115	...	...	...
Total...	10,269	8,196	18,088	8,720	8,720	Total...	3,673	54	14,471	...	...	14,471	...	...	1,278
Majority...	2,073		9,863			Majority...	3,619		13,196	...	...	13,196	...	...
Per cent...	55.61	44.38	67.46	33.52	33.52	Per cent...	98.53	1.45	91.91	...	...	91.91	...	...	8.09
Tot. vote,	18,465		28,808			Tot. vote,	3,727		15,744	...	...	15,744	...	...
No opposition candidate was nominated in this district in 1878.															
Blount.		Scattering.		Blount.		Govs.		Billups.		Speer.		WHL.		No Opp.	
5th Dist.	D.			D.	R.	5th Dist.	D.	D.	D.	D.	D.	D.	D.	D.	D.
Baldwin...	169	...	...	878	50	Banks...	478	864	618	...	...	618	...	...	...
Bibb...	733	...	...	3,364	1,362	Clarke...	619	1,025	1,147	...	...	1,147	...	...	...
Butts...	296	...	...	718	241	Dawson...	355	284	421	...	...	421	...	...	...
Jasper...	254	(No opp'n taken.)	...	893	361	Fannin...	194	327	266	...	...	266	...	...	...
Jones...	142	...	...	774	510	Forsyth...	605	433	867	...	...	867	...	...	...
Laurens...	237	...	...	757	260	Franklin...	567	733	960	...	...	960	...	...	...
Newton...	226	...	...	1,090	919	Gilmer...	229	801	554	...	...	554	...	...	...
Putnam...	208	1	...	905	40	Gwinnett...	1,104	946	1,549	...	...	1,549	...	...	...
Rockdale...	228	1	...	715	261	Hall...	520	903	1,516	...	...	1,516	...	...	...
Twiggs...	66	...	...	426	467	Habersham...	310	818	1,026	...	...	1,026	...	...	...
Walton...	365	16	...	1,341	...	Jackson...	1,223	1,059	1,421	...	...	1,421	...	...	...
Wilkinson...	281	...	...	1,145	107	Lumpkin...	396	301	545	...	...	545	...	...	...
Total...	3,192	18	12,996	4,578	4,578	Madison...	546	366	576	...	...	576	...	...	...
Major. over next...	3,174		8,418			Morgan...	1,004	1,163	790	...	...	790	...	...	...
Per cent...	99.43	.56	73.21	86.78	86.78	Pickens...	195	471	371	...	...	371	...	...	...
Tot. vote,	3,210		17,751			Rabun...	320	96	473	...	...	473	...	...	...
No Opposition Candidate.															
Lester.		Fulton.		Dabney.		Fellon.		Morgan...		Speer...		WHL...		No Opp.	
5th Dist.	D.	I. D.	D.	D.	I. D.	5th Dist.	D.	D.	D.	D.	D.	D.	D.	D.	D.
Bartow...	831	2,505	695	2,489	2,489	Pickens...	195	471	371	...	...	371	...	...	...
Catoosa...	597	283	525	270	270	Rabun...	320	96	473	...	...	473	...	...	...
Chattooga...	1,009	446	903	464	464	Towns...	199	135	294	...	...	294	...	...	...
Cherokee...	792	1,530	320	1,459	1,459	White...	363	339	529	...	...	529	...	...	...
Cobb...	1,526	1,797	1,501	1,643	1,643	Union...	406	390	463	...	...	463	...	...	...
Dade...	537	102	445	55	55	Oconee...	579	371	410	...	...	410	...	...	...
Floyd...	1,920	1,983	1,654	1,824	1,824	Total...	10,675	10,897	14,790	...	...	14,790	...	...	...
Gordon...	936	1,012	796	1,122	1,122	Majority...	...	222	...	...	...	...	...	...	...
Haralson...	322	453	323	278	278	Scattering...	99	...	22	...	...	22	...	...	...
Murray...	775	563	598	518	518	Per cent...	49.48	50.81	99.96	...	...	99.96	...	...	...
Paulding...	876	884	657	626	626	Total vote	21,572		14,813	...	...	14,813	...	...	...
Polk...	740	1,065	609	1,061	1,061					...	...		...	...	...
Walker...	1,206	709	916	671	671					...	...		...	...	...
Whitfield...	914	1,008	863	783	783					...	...		...	...	...
Total...	12,965	14,315	10,807	13,969	13,969					...	...		...	...	...
Majority...	1,350		2,463							...	...		...	...	...
Per cent...	47.52	52.47	44.88	55.11	55.11					...	...		...	...	...
Tot. vote,	27,280		24,076							...	...		...	...	...

The Legislature of 1878-79 stands: Democrats, 215; Republicans, 4.

ILLINOIS.—State Ticket.

COUNTIES—102.	Treasurer—1878.			President—1876.		
	Smith. R.	Cronkite. D.	Bates. N. G.	Hayes. R.	Tilden. D.	Cooper. G.
Adams	2,991	4,045	793	4,953	6,308	41
Alexander	1,020	970	68	1,219	1,390	...
Bond	1,249	916	329	1,520	1,142	17
Boone	1,508	243	180	1,965	363	43
Brown	516	1,026	661	944	1,495	183
Bureau	2,734	692	1,487	3,719	2,218	145
Calhoun	237	627	147	441	900	...
Carroll	1,489	392	340	2,231	913	111
Cass	834	1,290	539	1,209	1,618	74
Champaign	3,371	2,127	1,486	4,530	3,108	604
Christian	1,549	2,207	594	2,501	3,287	207
Clark	1,399	1,558	627	1,814	2,197	226
Clay	1,204	1,322	195	1,416	1,541	112
Clinton	1,080	1,555	178	1,329	1,969	132
Coies	2,301	2,360	425	2,957	2,822	102
Cook	27,922	16,961	4,467	36,900	29,302	300
Crawford	968	1,298	220	1,355	1,648	82
Cumberland	909	1,020	315	1,145	1,407	129
DeKalb	2,377	657	698	3,679	1,413	65
DeWitt	1,567	1,067	662	1,928	1,174	746
Douglas	1,527	1,441	144	1,681	1,357	94
DuPage	1,648	647	226	2,129	1,276	25
Edgar	2,377	2,640	346	2,715	2,883	161
Edwards	904	498	35	970	466	61
Effingham	859	1,551	84	1,145	2,205	43
Fayette	1,571	1,932	396	1,981	2,421	57
Ford	1,267	840	957	1,601	742	204
Franklin	706	993	376	966	1,302	391
Fulton	3,087	3,402	804	4,187	4,689	89
Gallatin	744	1,217	35	708	1,140	282
Greene	827	1,724	149	1,695	3,180	1
Grundy	1,596	193	1,155	1,996	1,142	108
Hamilton	265	1,032	826	627	1,433	770
Hancock	2,786	3,426	645	3,496	4,207	39
Hardin	252	542	...	380	611	134
Henderson	1,112	698	388	1,315	1,015	1
Henry	3,003	713	1,816	4,177	1,928	340
Iroquois	2,442	695	2,042	3,768	2,578	244
Jackson	1,523	1,521	683	2,040	2,071	106
Jasper	805	1,330	106	918	1,461	106
Jefferson	816	1,277	672	1,346	1,667	647
Jersey	674	1,558	540	1,345	2,166	...
Jo Daviess	2,422	1,183	633	2,907	2,276	140
Johnson	1,105	755	359	1,367	893	61
Kane	4,064	1,338	1,232	5,396	2,850	173
Kankakee	1,729	800	368	2,627	1,363	126
Kendall	1,513	153	653	1,969	534	309
Knox	3,189	1,366	1,148	5,235	2,632	141
Lake	2,004	1,045	234	2,619	1,647	55
LaSalle	4,357	2,617	2,637	6,278	6,001	514
Lawrence	1,109	1,171	109	1,198	1,339	27
Lee	1,973	783	921	3,067	2,060	100
Livingston	2,734	589	2,533	3,550	2,134	1,170
Logan	2,346	2,197	881	2,788	2,595	37
Macon	2,090	1,885	499	3,120	2,782	266
Maconpin	2,715	3,278	340	3,567	4,076	114
Madison	3,436	3,459	641	4,554	4,730	39
Marion	1,408	1,818	669	2,009	2,444	209
Marshall	1,373	1,109	258	1,553	1,430	135
Mason	989	1,274	450	1,566	1,939	96
Massac	1,070	752	104	1,231	793	30
McDonough	2,557	2,826	894	2,952	2,811	347
McHenry	2,157	919	742	3,465	1,874	34
McLean	5,166	3,310	1,657	6,363	4,410	518
Manard	701	1,040	737	1,115	1,657	10
Mercer	1,373	967	661	2,309	1,428	90
Monroe	738	1,850	65	845	1,651	7
Montgomery	1,631	2,245	544	2,486	3,013	201
Morgan	3,491	2,744	738	3,669	3,174	109
Monticue	771	1,068	211	1,245	1,673	26
Ogle	2,336	1,470	737	3,538	1,921	104
Peoria	3,769	4,043	1,069	4,666	5,443	95

COUNTIES—102.	Treasurer—1878.			President—1876.		
	Smith. R.	Cronkrite. D.	Bates. N. G.	Hayes. R.	Tilden. D.	Cooper. G.
Perry	1,256	1,254	299	1,541	1,963	48
Platt	1,349	1,105	267	1,807	1,316	117
Pike	1,949	2,871	853	3,005	4,040	85
Pope	1,254	647	109	1,319	800	5
Putnam	944	583	156	1,043	772	..
Putnam	471	225	146	646	459	14
Randolph	2,157	2,197	228	2,367	2,569	2
Richland	1,173	1,445	..	1,410	1,552	55
Rock Island	2,804	1,166	1,978	3,912	2,638	27
Saline	970	956	415	980	1,061	641
Sangamon	2,659	4,252	889	4,851	5,847	79
Schuyler	1,133	1,640	592	1,522	1,804	115
Scott	515	1,048	442	910	1,269	182
Shelby	917	2,008	1,277	2,009	3,553	341
Stark	1,017	308	588	1,440	786	96
St. Clair	4,314	3,330	472	4,708	5,891	99
Stephenson	2,115	2,068	290	3,198	2,758	26
Tazewell	2,111	2,404	431	2,850	3,171	44
Union	860	1,059	66	978	2,155	3
Vermilion	3,198	2,346	1,075	4,372	3,031	298
Wabash	653	910	54	650	996	207
Warren	2,416	1,844	539	2,795	1,984	188
Washington	1,909	1,665	57	1,911	1,671	89
Wayne	1,213	1,331	334	1,570	1,751	482
White	1,000	1,764	296	1,297	2,066	469
Whiteside	2,494	902	1,579	3,851	2,131	188
Will	3,798	2,520	1,838	4,770	3,999	677
Williamson	1,423	1,210	532	1,672	1,644	41
Winnebago	2,780	1,022	462	4,505	1,568	70
Woodford	1,279	1,578	507	1,733	2,105	227
Total	215,283	169,965	65,673	278,232	258,601	17,233
Majority over next	45,818	..	..	19,631	..	..
Per cent of whole	47.74	37.69	14.56	50.21	46.67	3.12

In 1878, J. R. Gorin, Prohibition candidate for State Treasurer, received 2,192 votes.
Total vote: in 1876, on President, 654,066; 1872, 426,882; and in 1878, on Treasurer, 450,921.

The Legislature of 1879-1880 stands 105 Republicans, 85 Democrats, 10 National or Green-back party, and 4 Socialists. Total, 204.

ILLINOIS.—Representatives in Congress.

1878.		1876.		1878.			1876.				
Aldrich.	Doo- little.	Barr.	Aldrich.	Hoxie.	Barber.	Trec.	Cornell.	Bren- ham.	Le Moynes.		
R.	D.	N. G.	R.	D.	R.	D.	N. G.	R.	D.		
1st DIST.					3d DIST.						
Cook	10,531	6,533	1,698	14,298	13,289	Cook	7,553	4,253	647	9,168	9,669
Du Page	1,699	669	156	2,280	812	Lake	2,016	1,027	237	2,554	1,766
Total	12,230	7,202	1,854	16,578	14,101	Total	9,574	5,280	884	11,722	11,435
Maj. over next	4,998	..	..	2,477	..	Maj. over next	4,294	..	..	287	..
Per cent.	51.73	30.59	7.84	..	..	Per cent.	53.05	29.26	4.89	..	..
Total v.	23,638	..	..	..	..	Total v.	18,044	..	..	..	..
Geo. S. Brown, Greenback, had 486 votes in 1876.	..	..	..	..	..	Benj. Sibley, Socialist, had 2,306 votes in the 3d District in 1878.	..	..	..	..	..
John McAuliffe, Socialist Candidate, received 2,322 votes in the 1st District in 1878.	..	..	..	..	..	Sherwin. Stough- ton.	..	..	..	Adams. Lathrop.	Farns- worth.
	Davis.	Keboe.	Felch.	Davis.	Har- rison.	4th DIST.	R.	D.	N. G.	R.	D.
2d DIST.	R.	D.	N. G.	R.	D.	Boone	1,514	339	151	1,117	828
Cook	10,347	6,111	1,600	14,090	14,732	De Kalb	2,341	744	699	2,686	1,481
Total	10,347	6,111	1,600	14,090	14,732	Kane	3,827	975	1,450	3,176	8,001
Maj. over next	4,236	..	..	642	..	McHenry	2,120	882	776	1,801	1,940
Per cent.	49.79	2.94	7.69	..	..	Winnebago	2,496	1,845	522	4,461	1,399
Total v.	20,731	..	..	..	..	Total	12,300	4,765	3,636	13,241	8,149
S. F. Norton, Gr'n'b'k, had 118 votes in 1876	..	..	..	..	..	Maj. over next	7,510	..	..	5,022	..
In 1878, G. A. Schilling, Socialist, received 2,473 votes in the 2d District, and 250 votes were cast for Condon, Ind.	..	..	..	..	..	Per cent.	59.36	23.09	17.54	..	..
	..	..	..	..	..	Total v.	20,721	..	..	..	..
	..	..	..	..	..	S. A. Hurlbut, Ind. Rep., had 5,991 votes in 1876.	..	..	..	..	..

ILLINOIS.—Representatives in Congress. (Continued.)

	1878.					1876.					
	Hawk.	Hathaway.	King.	Burchard.	Patterson.	Marsh.	Phelps.	Streeter.	Marsh.	Hungate.	
5th DIST.	R.	D.	N. G.	R.	D.	R.	D.	N. G.	R.	D.	
Carroll...	1,664	298	822	2,254	1,042	2,880	3,263	614	3,497	6,178	
Jo Daviess...	2,271	1,128	966	3,890	2,411	1,080	713	401	1,290	1,042	
Ogle.....	2,452	1,944	880	3,717	2,066	McDonough...	3,572	527	847	2,955	2,588
Stephens'n	2,278	1,558	664	3,156	2,613	Mercer...	1,860	900	681	2,202	1,527
Whiteside.	2,477	610	1,982	3,826	2,269	Schuyler...	1,110	1,683	266	1,219	1,829
Warren...						2,822	2,084	487	2,789	2,084	
Total...	11,042	4,822	4,804	15,798	10,600	Total...	11,614	11,238	3,496	14,252	13,496
Maj. over next....	6,219			5,193		Maj. over next....	576			756	
Per cent....	53.43	23.33	23.24			Per cent....	44.50	42.33	13.16		
Total v.		20,669				Total v.		26,548			
	Hender-son.	Dunham.	Haney.	Hender-son.	Dunham.	In 1876, J. L. Christy, Gr., had 147 votes.					
6th DIST.	R.	D.	N. G.	R.	D.	Dimmett.	Single-ton.	Pogue.	Robbins.	Knapp.	
Bureau...	2,761	474	1,688	3,733	2,311	11th DIST.	R.	D.	N. G.	R.	D.
Henry.....	2,965	733	1,846	4,160	2,086	Adams...	2,740	4,206	801	5,137	6,126
Lee.....	2,045	732	903	3,141	2,157	Brown...	496	1,004	664	955	1,529
Putnam....	436	124	270	639	462	Calhoun...	219	618	154	499	905
Rock Isl'd	2,757	1,194	1,081	3,887	2,865	Greene...	850	1,690	216	1,698	3,154
Total...	10,964	3,257	6,675	15,560	9,821	Jersey....	679	1,738	298	1,330	2,159
Maj. over next....	4,289			5,739		Pike.....	1,972	2,685	886	3,098	4,066
Per cent....	52.46	15.56	31.94			Total...	6,956	11,961	3,084	12,622	17,949
Total v.		20,896				Maj. over next....		5,005			5,227
	In 1876, Austin Sykes, Greenback, had 283 votes.					Per cent....	31.68	54.48	13.82		
	Hayes.	Brooks.	Campbell.	Hayes.	Campbell.	Total v.		21,951			
7th DIST.	R.	D.	N. G.	R.	D.	Cook, Springer, Mather, Phillips, Spring-					
Grundy...	1,598	307	1,151	1,948	1,275	12th DIST.	R.	D.	N. G.	R.	D.
Kendall...	1,491	906	529	1,826	867	Case.....	750	1,277	637	1,218	1,654
La Salle...	4,149	2,377	3,068	6,969	6,584	Christian.	1,533	2,224	597	2,500	3,429
Will.....	3,479	2,915	1,764	4,906	4,637	Menard...	660	1,086	786	1,112	1,627
Total...	10,712	5,795	6,512	14,849	13,313	Morgan...	2,182	2,666	1,122	3,023	3,229
Maj. over next....	4,200			1,586		Sangamon	3,220	4,269	994	4,840	5,829
Per cent....	46.53	25.17	23.23			Scott....	487	1,050	455	988	1,252
Total v.		23,019				Total...	9,142	12,542	4,611	13,744	17,409
	Fort.	Shaw.	Strana.	Fort.	Parker.	Maj. over next....		3,400			3,656
8th DIST.	R.	D.	N. G.	R.	D.	Per cent....	34.76	47.69	17.53		
Ford.....	1,366	372	897	1,618	981	Total v.		26,295			
Iroquois...	2,482	684	2,064	3,785	2,743	Tipton, Steven-					
Kankakee...	1,739	795	380	2,612	1,505	13th DIST.	R.	D.	N. G.	R.	D.
Livingston	2,763	548	2,498	3,538	3,210	De Witt...	1,595	1,727	50	1,905	1,912
Marshall...	1,544	965	328	1,675	1,428	Logan....	2,250	2,561	1	2,783	2,640
Woodford...	1,457	1,458	496	1,788	2,284	Mason....	977	1,762	11	1,521	2,072
Total...	11,271	4,822	6,575	15,001	12,211	McLean...	4,969	5,008	37	6,185	5,106
Maj. over next....	4,666			2,800		Tazewell.	2,147	2,812	36	2,285	3,275
Per cent....	49.72	31.27	29.00			Total...	12,068	13,870	135	15,229	14,987
Total v.		22,668				Maj. over next....		1,812			242
	Boyd.	Wilson.	McKel-	Boyd.	Wilson.	Per cent....	46.33	53.31			
9th DIST.	R.	D.	N. G.	R.	D.	Total v.		26,063			
Fulton...	3,173	3,425	728	4,278	4,537	Tipton, Steven-					
Knox.....	3,194	1,463	1,059	5,004	2,716	14th DIST.	Cannon.	Jones.	Harper.	Cannon.	Black.
Peoria....	3,179	4,522	1,446	3,839	5,906	Champaign	3,213	2,115	1,522	4,971	3,903
Stark.....	997	322	453	1,367	842	Coles....	2,242	2,246	478	2,896	2,970
Total...	10,543	9,802	3,749	14,543	14,001	Douglas...	1,422	1,511	150	1,557	1,524
Maj. over next....	741			547		Mason....	2,228	2,026	924	3,112	3,005
Per cent....	43.79	40.68	15.55			Platt....	1,226	1,115	273	1,775	1,472
Total v.		24,094				Vermillion	3,064	2,414	1,091	4,133	3,474
	In 1876, W. W. Matthews, Greenback, had 678 votes.					Total...	13,687	11,527	4,449	17,796	16,404
						Maj. over next....	1,160			1,222	
						Per cent....	46.14	23.89	14.99		
						Total v.		29,663			

ILLINOIS.—Representatives in Congress. (Continued.)

		1878.		1876.				1878.		1876.				
15th DIST.		Forythe.	Declus.	Chaffee.	Eden.			Thomas.	Allen.	Devils.	Wiley.	Hartsell.		
		G. R.	D.	R.	D.			R.	D. & N.	G.	R.	D.		
Clark	.....	1,998	1,498	1,873	2,251	Alexander	1,025	960	68	1,208	1,288		
Crawford	.....	1,115	1,256	1,364	1,671	Jackson	1,499	1,549	676	2,049	2,135		
Cumberland	.....	1,255	912	1,151	1,455	Johnson	1,100	770	353	1,335	961		
Edgar	.....	2,509	2,464	2,745	2,940	Massac	1,127	716	83	1,294	820		
Effingham	.....	895	1,434	952	1,490	Perry	1,301	1,968	179	1,531	1,436		
Jasper	.....	915	1,278	1,164	2,375	Pope	1,243	846	121	1,319	847		
Lawrence	.....	1,247	1,132	1,199	1,335	Pulaski	946	580	150	1,037	771		
Moultrie	.....	1,049	1,004	1,234	1,636	Randolph	2,304	2,170	211	2,325	2,610		
Shelby	.....	2,123	1,969	2,087	3,601	Union	837	1,954	108	966	2,158		
						Williams	1,404	1,261	510	1,683	1,635			
Total	.....	13,106	12,942	13,768	13,714	Total	12,636	12,074	2,454	14,071	14,691		
Majority	.....	164		4,946		Maj. over next	612			30			
Per cent	.....	50.31	49.68			Per cent	46.61	44.36	9.01				
Total vote	.....	26,048				Total v.	27,214						
16th DIST.		Smith.	Sparks.	Creed.	Ashcraft.	Sparks.			Bell.	Townsend.	Crews.	Bonham.	Townsend.	
		R.	D.	N. G.	R.	D.			R.	D.	R.	D.	D.	
Bond	1,226	935	91	1,543	1,125	Edwards	864	521	21	988	436		
Clay	1,945	1,296	183	1,439	1,617	Franklin	681	1,006	350	687	1,123		
Clinton	997	1,627	133	1,332	2,078	Gallatin	535	1,394	20	353	1,172		
Fayette	1,590	1,938	355	1,872	2,418	Hamilton	233	1,113	736	301	1,363		
Marion	1,554	1,673	607	2,076	2,576	Herdin	244	562	.....	961	820	
Montgomery	1,553	2,261	526	2,565	3,101	Jefferson	780	1,306	693	971	1,269		
Washington			34	1,931	1,676	Richland	1,134	1,476	1	1,115	1,514		
Total	9,946	11,498	2,139	12,763	14,561	Saline	912	1,106	356	769	900		
Maj. over next		1,547			1,828	Wabash	635	936	32	472	895		
Per cent	42.18	48.74	9.07			Wayne	1,168	1,369	301	1,545	1,543		
Total v.	23,578					White	974	1,303	281	1,147	1,965		
17th DIST.		Baker.	Morrisson.	Moberly.	Baker.	Morrisson.			Total	8,190	12,603	2,847	9,239	12,439
		R.	D.	N. G.	R.	D.			Maj. over next	4,413			3,200	
Maconpin	2,761	3,192	252	3,499	4,128	Per cent	34.59	53.31	12.04				
Madison	3,419	3,432	594	4,007	4,698	Total v.	23,640						
Monroe	561	2,132	15	356	2,116	William B. Anderson, Gr., had 7,663 votes in 1876.							
St. Clair	3,364	3,620	617	4,567	6,094								
Total	10,605	12,436	1,598	13,029	17,036								
Maj over next		1,391			4,007								
Per cent	43.04	50.47	6.48										
Total v.	24,639												

IDAHO TERRITORY.—Delegate in Congress.

COUNTIES—10.	1878.		1876.	
	Ainslie. D.	Brown. R.	Clark. R.	Fenn. D.
Ada	653	463	497	563
Alturas	209	150	227	176
Bear Lake	323	.....	4	284
Boise	434	360	419	408
Idaho	210	183	131	245
Lanhi	369	248	144	124
Nev Perce	312	306	115	176
Owaida	316	356	413	363
Owyhee	391	305	320	350
Shoshone	28	3	39	37
Total	3,645	2,294	2,284	2,674
Majority	1,351			390
Per cent	61.37	33.62	46.05	53.93
Total vote	5,939		4,938	

The Legislature of 1879-80 stands:

	Dem.	Rep.	Dem. Maj.
Council	6	7	.....
House	14	19	2
Int Ballot	20	19	1

INDIANA.—State Ticket.

COUNTIES 92.	Sec. of State—1878.			Pres't—1876.		COUNTIES 92.	Sec. of State—1878.			Pres't—1876.	
	Shank lin.	Moore	James	Til- den.	Hayes		Shank lin.	Moore	James	Til- den.	Hayes
	D.	R.	N.	D.	R.		D.	R.	N.	D.	R.
Adams...	1,577	480	442	2,032	867	Marion...	9,462	10,641	2,123	11,886	12,778
Allen...	6,534	2,747	958	7,732	4,013	Marshall...	2,011	1,511	1,112	2,767	2,204
Barthol'w	2,828	2,240	81	2,810	2,326	Martin...	1,572	900	200	1,569	1,115
Benton...	1,015	1,082	448	1,145	1,316	Miami...	2,779	2,652	199	2,845	2,722
Blackford	896	460	308	838	712	Monroe...	1,601	1,560	288	1,559	1,667
Boone...	2,408	2,473	909	2,492	2,663	Mont'ry	3,070	2,956	598	3,201	2,959
Brown...	1,166	378	137	1,254	488	Morgan...	1,977	2,175	401	1,893	2,161
Carroll...	2,006	1,830	355	2,189	1,980	Newton...	368	918	552	767	1,139
Cass...	2,977	2,857	621	3,506	3,040	Noble...	2,486	30,74	399	2,605	2,631
Clarke...	2,869	2,009	574	3,369	2,399	Ohio...	582	671	70	579	629
Clay...	2,295	1,813	1,098	2,543	2,303	Orange...	1,371	1,229	264	1,603	1,369
Clinton...	2,732	2,020	314	2,556	2,236	Owen...	1,848	1,094	350	1,914	1,392
Crawford	1,209	700	347	1,173	991	Parke...	1,557	2,058	700	1,819	2,498
Davess...	2,167	2,118	159	2,349	2,026	Perry....	1,672	1,220	151	1,723	1,325
Dearborn	3,267	1,834	148	3,379	2,093	Pike....	1,652	1,264	467	1,640	1,458
Decatur...	2,460	2,444	100	2,377	2,446	Porter...	1,182	1,621	775	1,588	2,081
DeKalb...	2,137	1,897	606	2,552	2,381	Pusey...	2,247	1,694	45	2,383	1,685
Delaware	1,558	2,905	161	1,656	3,170	Pulaski...	855	680	526	1,138	872
Dubois...	2,290	660	49	2,322	701	Putnam...	2,632	2,384	187	2,761	2,242
Elkhart...	2,768	3,231	541	3,390	3,742	Randolph.	1,615	3,487	194	1,922	3,941
Fayette...	1,245	1,515	38	1,276	1,606	Ripley...	2,494	2,150	65	2,329	2,126
Floyd...	2,299	1,116	1,107	2,960	1,795	Rush....	2,307	2,451	80	2,203	2,468
Fountain.	2,093	1,901	956	2,302	2,236	Scott....	1,055	672	76	1,074	747
Franklin.	2,886	1,408	3	3,008	1,684	Shelby...	2,982	2,012	214	3,183	2,387
Fulton...	1,531	1,400	261	1,707	1,574	Spencer...	2,288	1,967	206	2,455	2,040
Gibson...	2,227	2,202	130	2,317	2,274	Starke...	543	317	222	553	414
Grant....	2,055	2,549	245	2,115	2,819	St. Joseph	3,358	2,913	523	1,051	2,293
Greene...	2,182	2,141	369	2,103	2,207	Steuben..	665	1,744	600	3,468	3,540
Hamilton	1,588	2,789	785	1,897	3,259	Sullivan...	2,339	1,091	396	2,884	1,536
Hancock	2,118	1,407	227	2,092	1,533	Switzerid	1,434	1,327	363	3,896	1,495
Harrison.	2,123	1,411	347	2,438	1,761	Tippeca'e	3,506	4,164	643	3,866	4,465
Hendri'ks	1,870	2,670	416	1,915	3,010	Tipton...	1,692	954	282	1,704	1,349
Henry....	1,797	3,060	556	1,924	3,631	Union....	760	1,113	111	792	1,081
Howard...	1,387	2,328	291	1,647	2,826	Vand'brg	3,747	4,117	577	4,125	4,069
Hunt'ton.	2,412	2,104	324	2,463	2,451	Vermill'n	958	1,148	415	1,114	1,377
Jackson...	2,583	873	967	2,749	1,640	Vigo....	3,448	2,424	2,930	3,739	3,551
Jasper...	530	1,062	509	751	1,262	Wabash...	2,157	3,169	143	2,243	3,515
Jay....	1,993	1,860	295	1,944	1,934	Warren...	667	1,439	558	881	1,689
Jefferson.	2,570	3,082	171	2,697	2,991	Warrick...	2,148	1,788	178	2,292	1,819
Jennings.	1,773	1,958	39	1,756	1,908	Wash'ton	2,045	1,209	271	2,335	1,618
Johnson...	2,245	1,645	509	2,363	1,850	Wayne...	2,679	4,625	600	3,197	5,593
Knox....	2,691	1,816	169	3,058	2,288	Wells....	1,956	770	650	2,339	1,502
Kosci'sko	2,427	2,985	160	2,703	3,217	White....	1,190	1,320	650	1,450	1,502
Lagrange.	881	1,620	479	1,256	2,205	Whitley...	1,748	1,256	514	2,052	1,661
Lake....	1,051	1,645	82	1,314	1,826						
Laporte...	3,476	2,943	173	3,699	3,288	Total...	194,491	180,755	39,448	213,526	208,011
Lawrence	1,735	1,816	307	1,666	1,934	Per cent...	46.89	43.56	9.51	49.53	49.37
Madison...	3,199	2,293	164	3,374	2,603						
Majority over next.....							13,736			5,515	
Total vote.....								414,694		431,070	

In 1876, Peter Cooper, Greenback, received 9,533 votes for President. The vote for Governor in 1876 was: Williams, Democrat, 213,164; Harrison, Republican, 208,060; Harrington, Greenback, 13,213. Total, 434,437.

The Legislature of 1879-80 stands: Democrats, 77; Republicans, 63; National Greenback party, 9; Independents, 2. Total, 150.

INDIANA.—Representatives in Congress. (Continued.)

	1878.			1876.			1878.			1876.		
	Calkins. R.	Weir. D.	Skinner. Gr.	Calkins. R.	Haym'd D.		Cole- rick. D.	Stude- baker. Gr.	Bon- ham. R.	Hamil- ton. D.		
10th Dist.												
Carroll	1,829	2,012	344	2,066	2,251		1,555	856	792	1,637		
Jasper	1,060	551	498	1,201	890		6,076	2,899	3,073	7,681		
Lake	1,619	974	146	1,990	1,158		598	741	595	823		
Laporte	3,218	3,101	234	3,489	3,600		2,406	1,281	2,420	2,495		
Newton	929	424	465	1,079	890		1,974	752	1,529	1,817		
Porter	1,351	493	1,704	2,045	1,647		1,529	1,497	1,449	2,303		
Pulaski	711	816	527	923	1,219		1,705	1,767	1,660	2,066		
St. Joseph	2,995	3,271	521	3,543	3,534							
Starke	321	534	230		[111							
White	1,393	1,223	598	1,616	1,594							
Total	15,866	13,898	5,252				17,067	9,712	12,777	19,142		
Maj. over next	1,968			1,148			7,355			6,895		
Per cent.	45.17	39.38	15.43				63.73	36.36	33.86	58.73		
Total v.	34,016						26,779			32,594		
N. B.—No Republican candidate was nominated in 1878 in the 12th District.												
11th Dist.												
Cass	2,664	2,639	1,093	3,049	3,576		Baker.	Stoll.	Williams.	Baker.	Kelley.	
Fulton	1,361	1,989	431	1,579	1,727		1,275	1,619	507	2,399	2,597	
Hamilton	2,750	1,263	1,077	3,114	2,064		3,309	2,619	592	3,693	3,388	
Howard	2,273	1,283	434	2,687	1,923		2,994	2,406	167	3,259	2,639	
Miami	2,640	2,746	226	2,687	3,005		1,628	854	493	2,067	1,901	
Tipton	884	1,600	427	1,415	1,879		1,536	2,000	1,106	2,226	2,791	
Wabash	2,970	2,182	178	3,499	2,306		2,026	2,464	853	2,639	2,649	
Total	15,547	13,102	4,266	17,930	16,483		1,754	1,012	224	2,168	958	
Maj. over next	1,445			1,448						2,008		
Per cent.	47.23	39.80	12.96	52.10	47.89		47.20	49.03	10.76	52.89	46.57	
Total v.	32,915			34,412			83,169			84,940		

STATE OF IOWA.—Representatives in Congress, 1878.

	McCold.		Hobbs.		Bereman.		Updgraft.		O'Donnell.		Spangler.		
	R.	G.	R.	G.	R.	G.	R.	G.	R.	G.	R.	G.	
1st District.													
Des Moines	2,345		1,448		640		1,595		1,612		316		
Henry	1,786		717		1,066		1,528		906		1,090		
Jefferson	1,671		645		840		2,507		1,700		669		
Lee	2,170		2,369		1,054		1,644		1,808		206		
Louisa	1,345		478		499		1,757		3,500		991		
Van Buren	1,552		1,287		562		1,390		883		1,653		
Washington	1,386		1,001		824		1,372		1,077		479		
Total	13,705		7,945		5,505		13,793		10,886		5,406		
Plurality	4,760						1,837						
Per cent. of whole	48.57		30.33		21.04		43.84		37.51		18.97		
Total vote	26,155						29,015						
1876.. Stone (R.)	17,193.		Hobbs (D.)		14,014		1876.. Burdick (R.)		17,423.		Griffin (D.)		16,100
3d District.													
Blackhawk							2,182		1,162		219		
Bremer							1,235		393		908		
Butler							1,405		786		228		
Cerro Gordo							1,132		409		169		
Chickasaw							1,189		703		743		
Floyd							1,617		315		502		
Franklin							1,101		74		554		
Grundy							1,145		464		147		
Hancock							290		86		97		
Hardin							1,654		598		440		
Howard							940		1		1,012		
Mitchell							1,573		117		567		
Winnebago							456		2		97		
Worth							622		137		50		
Wright							613		86		119		
Total	13,837		9,509		3,960		17,184		5,998		5,742		
Plurality	3,823						6,069						
Per cent. of whole	49.75		35.47		14.77		48.79		18.79		20.28		
Total vote	26,806						36,169						
1876.. Deering (R.)	16,429.		Murphy (D.)		14,683		1876.. Deering (R.)		30,770.		Foreman (D.)		9,379

In 4th District :

1876.. Deering (R.) 30,770. Foreman (D.) 9,379

STATE OF IOWA.—Representatives in Congress, 1878. (Continued.)

5th District.				6th District.				7th District.				8th District.				9th District.					
Clark.	Brown.	Carter.	D.	Sampson.	Weaver.	Gillette.	R.	G. & D.	R.	Gillette.	G. & D.	Sapp.	Kestley.	Hicks.	D.	G.	Sapp.	Kestley.	Hicks.	D.	G.
Benton.....	2,194	56	1,559	1,335	1,766	945	1,000	945	1,000	945	945	886	350	721			886	350	721		
Iowa.....	1,362	9	1,684	947	1,577	1,100	985	1,100	985	1,100	985	439	436	2			439	436	2		
Johnson.....	1,921	514	1,861	2,555	2,601	1,798	1,744	1,798	1,744	1,798	1,744	1,578	678	596			1,578	678	596		
Linn.....	3,056	40	2,899	1,788	2,601	1,473	1,901	1,473	1,901	1,473	1,901	1,192	908	696			1,192	908	696		
Marshall.....	2,120	12	1,530	2,538	1,899	1,116	1,338	1,116	1,338	1,116	1,338	1,468	892	534			1,468	892	534		
Poweshiek.....	1,896	....	1,889	1,918	1,340	1,914	1,648	1,914	1,648	1,914	1,648	1,171	875	156			1,171	875	156		
Tama.....	1,754	66	1,159	2,588	2,490	3,469	3,664	3,469	3,664	3,469	3,664	1,174	392	839			1,174	392	839		
Total.....	14,305	699	12,011	14,308	16,366	16,474	15,546	16,474	15,546	16,474	15,546	15,343	7,458	7,760			15,343	7,458	7,760		
Majority over all.....	1,495		44.69	2,068	58.35	968	49.55	968	49.55	968	49.55	180	94.39	25.39			180	94.39	25.39		
Per cent. of whole.....	53.77	2.69	44.69	46.64	58.35	58.35	46.64	58.35	46.64	58.35	58.35	50.21	94.39	25.39			50.21	94.39	25.39		
Total vote.....	26,916		11,554	30,674			30,674		30,674			30,556		15,236			30,556		15,236		
1878... Clark (R.) 19,374		Worley (D.) 11,554		1878... Sampson (R.) 18,778		Hendershott (D.) 14,719		1878... Sapp (R.) 19,368		Bolter (D.) 15,236		1878... Sapp (R.) 19,368					1878... Sapp (R.) 19,368				

IOWA.—State Ticket, 1879.

COUNTIES—99.	GOVERNOR, 1879.				CONGRESS, 1878.				PRESIDENT, 1876.	
	Gear. Rep.	Trimble. Dem.	Campbell. Gr.	Dungan. Pro.	Rep.	Dem.	Gr.	Dem. and Gr.	Hayes. Rep.	Tilden. Dem.
Adair.....	1,368	86	859	.....	1,000	.....	.....	945	1,334	598
Adams.....	1,008	438	742	.....	896	350	721	.....	1,876	626
Allamakee.....	1,736	1,584	906	.....	1,595	1,612	316	.....	1,709	1,646
Appanoose.....	1,459	1,219	688	.....	1,285	.....	1,766	.....	1,710	1,419
Audubon.....	618	654	11	.....	439	436	9	.....	487	358
Benton.....	2,617	611	971	108	2,194	56	1,559	.....	2,901	1,356

COUNTIES—99.	GOVERNOR, 1879.				CONGRESS, 1878.				PRESIDENT, 1876.	
	Gear. Rep.	Trimble. Dem.	Campbell. Gr.	Dungan. Pro.	Rep.	Dem.	Gr.	Dem. and Gr.	Hayes. Rep.	Tilden. Dem.
Black Hawk	2,334	1,174	178	144	2,182	1,162	219	.....	2,979	1,592
Boone	1,833	1,001	556	.....	1,605	.....	1,564	.....	2,018	1,305
Bremer	1,362	602	509	74	1,225	393	808	.....	1,737	757
Buchanan	1,969	815	805	19	1,528	806	1,090	.....	2,227	1,416
Buena Vista	969	198	77	77	834	3	285	.....	770	200
Butler	1,726	805	60	58	1,405	776	228	.....	1,828	780
Calhoun	716	257	25	30	528	23	254	.....	622	196
Carroll	881	926	103	.....	714	1	865	.....	799	771
Cass	1,907	950	360	.....	1,578	678	526	.....	1,876	979
Cedar	1,998	1,191	253	121	1,981	713	773	.....	2,328	1,445
Cerro Gordo	1,442	619	30	.....	1,132	409	169	.....	1,274	448
Cherokee	860	116	371	.....	528	17	546	.....	894	175
Chickasaw	1,258	782	945	.....	1,189	703	743	.....	1,574	1,090
Clarke	1,220	585	417	12	985	.....	1,100	.....	1,405	816
Clay	735	57	.....	.....	589	2	33	.....	567	94
Clayton	2,663	2,219	92	19	2,507	1,700	669	.....	2,662	2,621
Clinton	2,724	2,497	499	195	2,698	2,434	757	.....	3,654	3,398
Crawford	1,263	785	73	.....	995	602	151	.....	1,043	638
Dallas	2,066	141	1,566	27	1,744	.....	1,798	.....	2,136	752
Davis	980	1,084	1,174	.....	947	.....	1,577	.....	1,586	1,631
Decatur	1,379	812	615	12	1,301	.....	1,473	.....	1,647	1,282
Delaware	1,999	1,290	130	15	1,644	1,308	208	.....	2,233	1,406
Des Moines	2,965	2,269	180	15	2,345	1,448	640	.....	3,325	2,917
Dickinson	321	5	2	.....	215	.....	1	.....	259	48
Dubuque	2,498	3,950	707	17	1,757	3,500	991	.....	2,798	4,977
Emmet	304	39	18	.....	199	5	48	.....	246	36
Fayette	2,570	798	1,321	.....	1,820	883	1,653	.....	3,029	1,709
Floyd	1,657	366	486	102	1,617	315	502	.....	2,032	751
Franklin	1,345	278	182	.....	1,101	74	554	.....	1,178	379
Fremont	1,522	1,445	400	.....	1,122	908	686	.....	1,658	1,682
Greene	1,447	200	735	12	1,116	.....	907	.....	1,310	510
Grundy	1,265	559	66	51	1,145	484	147	.....	1,099	417
Guthrie	1,350	276	664	.....	1,233	.....	1,116	.....	1,434	629
Hamilton	1,160	153	554	.....	775	83	681	.....	1,187	425
Hancock	480	167	29	.....	280	86	97	.....	281	99
Harold	1,870	671	113	203	1,654	598	440	.....	2,152	980
Harrison	1,479	1,017	324	98	1,462	882	534	.....	1,557	1,386
Henry	2,011	944	526	92	1,786	717	1,086	.....	2,800	1,455
Howard	1,059	28	1,144	.....	940	.....	1,012	.....	1,194	600
Humboldt	591	84	240	.....	372	.....	317	.....	523	183
Ida	487	193	119	.....	308	3	130	.....	212	57
Iowa	1,627	190	596	56	1,292	9	1,884	.....	1,870	1,348
Jackson	1,797	2,353	421	51	1,624	1,826	611	.....	2,126	2,485
Jasper	2,922	1,078	1,456	.....	2,555	.....	2,601	.....	3,375	1,804
Jefferson	1,918	1,373	180	39	1,671	645	840	.....	2,106	1,449
Johnson	2,439	2,661	86	14	1,921	514	1,851	.....	2,345	2,563
Jones	2,413	1,705	.....	63	2,138	1,054	409	.....	2,591	1,763
Keokuk	2,017	1,918	151	22	1,788	.....	1,880	.....	2,364	1,892
Kossuth	670	245	155	.....	505	.....	303	.....	638	227
Lee	2,406	2,858	908	9	2,170	2,309	1,054	.....	3,160	3,682
Linn	3,842	2,735	287	63	3,036	40	2,899	.....	4,331	2,917
Louisa	1,654	706	312	111	1,345	478	499	.....	1,930	1,008
Lucas	1,466	896	408	1	1,077	.....	1,113	.....	1,478	1,044
Lyon	313	1	18	.....	241	4	27	.....	392	46
Madison	1,759	552	1,293	30	1,648	.....	1,914	.....	2,246	1,538
Mahaaka	2,714	1,001	1,372	124	2,538	.....	2,480	.....	3,221	1,701
Marion	2,309	1,166	1,410	41	1,913	.....	2,570	.....	2,796	2,304
Marshall	2,280	873	450	305	2,120	12	1,530	.....	3,056	1,189
Mills	1,571	1,076	149	32	1,171	875	156	.....	1,452	1,165
Mitchell	1,597	642	238	19	1,573	117	557	.....	1,663	671
Monona	831	209	490	.....	556	1	589	.....	713	394
Monroe	1,307	488	982	9	1,087	.....	1,340	.....	1,418	1,246
Montgomery	1,530	333	818	6	1,174	322	839	.....	1,749	759
Muscatine	2,143	1,285	509	55	1,896	1,363	941	.....	2,523	2,075
O'Brien	471	38	220	1	323	3	297	.....	463	116
Osceola	423	71	.....	.....	327	10	56	.....	329	59
Page	1,851	513	228	80	1,446	416	629	.....	2,243	861

STATE OF MAINE.—State Ticket.—Governor, 1879.

COUNTIES—16.	GOVERNOR, SEPT., 1879.			GOVERNOR, 1878.			PRESIDENT, 1876.	
	Davis. R.	Smith. G.	Garcelon. D.	Connor. R.	Smith. G.	Garcelon. D.	Hayes. R.	Tilden. D.
Androscoggin..	4,569	2,500	1,945	3,802	2,280	2,136	4,294	3,077
Aroostook	2,573	1,520	1,794	2,365	1,949	1,926	1,839	1,232
Cumberland..	9,374	4,808	4,223	7,838	3,051	5,614	8,831	7,456
Franklin.....	2,203	1,622	688	1,839	1,472	631	2,116	1,559
Hancock.....	3,638	2,104	1,264	3,105	1,799	1,376	3,376	2,633
Kennebec.....	7,367	4,624	1,038	5,755	3,133	2,337	6,751	4,033
Knox.....	2,582	3,307	728	2,323	2,172	1,708	3,149	2,843
Lincoln.....	2,576	1,696	973	1,039	963	1,864	2,263	1,956
Oxford.....	4,152	2,893	1,561	3,441	2,449	1,671	3,704	3,064
Penobscot.....	7,627	6,691	1,059	6,173	8,112	646	8,206	5,303
Piscataquis..	1,909	1,348	185	1,575	1,364	263	1,799	1,016
Sagadahoc.....	2,651	976	555	2,219	575	817	2,499	1,421
Somerset.....	3,892	3,292	933	2,062	3,269	1,054	3,919	3,149
Waldo.....	2,601	3,713	572	2,007	4,270	644	3,465	2,607
Washington..	4,067	2,128	1,696	3,514	1,372	2,112	3,453	2,863
York.....	6,955	4,368	2,454	5,761	3,824	3,078	6,636	5,545
Total.....	68,766	47,590	21,668	56,519	41,404	27,872	66,300	49,917
Maj. over next.	21,176			15,115			16,383	
Per cent.....	49.70	34.40	15.66	44.91	32.90	22.15	56.77	42.67
Total vote.....	138,335			125,826			117,041	
Scattering.....	311			31			824	

There was no choice of Governor by the people, a majority of all the votes cast being required to elect. The Legislature which convenes Jan. 7, 1880, will have to choose a Governor.

In 1876 Cooper, G., received 663 votes for President.

The Legislature of 1880, on the face of the returns, stood:

	Republican	Greenback and Democratic.	Joint Ballot.
Senate.....	19	12	36 Rep. Majority.
House.....	90	61	

Governor Garcelon and Council, however, by throwing out all informal and illegal returns, made a small majority for the "fusionists," or Greenback and Democratic ticket combined. This precipitated a bitter political controversy, the result of which was undetermined when this work went to press.

MAINE.—Representatives in Congress.—1878.

	Rep.	Dem.	Gr.	
1st District....	Reed..... 13,483	Anderson..... 9,383	Gove..... 6,848	
2d District....	Frye..... 11,434	Belcher..... 3,407	Chase..... 8,472	
3d District....	Lindsey..... 11,373	Smith..... 5,895	Philbrick..... 8,322	
4th District....	Powers..... 10,065		Ladd, Gr. and D. 12,921	
5th District....	Hale..... 10,059	Martin..... 2,198	Murch..... 11,406	
1st District....	Reed..... 16,248	Goodwin..... 15,156		
2d District....	Frye..... 13,683	Belcher..... 10,223	Chase..... 550	
3d District....	Lindsey..... 15,741	O'Brien..... 12,788		
4th District....	Powers..... 12,866	Donworth..... 10,690		
5th District....	Hale..... 15,089	McLellan..... 12,178		
Total.....	73,627	62,732	550	
Majority in State.....		10,895		

MARYLAND.—State Ticket, 1879.

COUNTIES—24.	GOVERNOR, 1879.		COMPTROLLER, 1877.		PRESIDENT, 1876.	
	Hamilton Dem.	Gary. Rep.	Keating Dem.	Porter. Rep.	Tilden. Dem.	Hayes. Rep.
Alleghany	2,774	2,971	2,491	1,489	3,906	3,317
Anne Arundel	3,820	2,212	2,197	2,830	3,130	2,245
Baltimore City	29,184	17,911	26,687	6,396	32,199	22,058
Baltimore Co.	6,852	4,134	5,412	3,320	7,394	5,001
Calvert	1,149	659	1,107	894	968	1,025
Caroline	1,630	1,102	1,246	1,884	1,249	1,067
Carroll	3,395	3,121	2,875	2,549	3,305	2,302
Cecil	2,927	2,569	2,777	2,117	2,971	2,521
Charles	1,687	1,797	1,668	1,687	1,657	1,646
Dorchester	2,434	2,410	2,089	1,978	2,052	1,819
Frederick	5,153	5,503	4,674	4,940	4,970	5,280
Garrett	1,001	1,124	833	866	978	995
Harford	2,444	1,656	2,440	1,450	3,026	2,052
Howard	1,985	1,421	1,489	996	1,641	1,189
Kent	2,465	1,742	1,665	1,442	1,937	1,685
Montgomery	2,592	2,180	1,781	1,351	2,865	2,064
Prince George's	2,709	2,528	2,897	2,381	2,618	2,430
Queen Anne's	2,225	1,554	2,004	1,429	2,140	1,476
Somerset	1,945	1,991	1,967	1,897	1,914	1,787
St. Mary's	1,655	1,708	1,495	1,488	1,502	1,540
Talbot	2,310	1,963	1,900	1,761	1,812	1,808
Washington	4,178	4,038	3,458	3,704	4,019	3,886
Wicomico	2,145	1,191	1,826	926	2,073	1,080
Worcester	2,120	1,096	2,268	1,085	2,063	1,199
Total	90,787	68,610	80,678	50,315	92,074	71,972
Per cent	56.95	43.04	61.58	38.41	56.12	43.88
Majorities	22,157		30,368		20,102	
Total vote		159,377		130,998		164,046

The Legislature of 1880-'81 stands : Dem. 83; Rep. 26; Ind. 2; Dem. maj. 55.

MASSACHUSETTS.—State Ticket, 1879.

COUNTIES—14	GOVERNOR—1879.				GOVERNOR—1878.				PRESIDENT—1876.	
	John D. Long.	B. F. Butler.	J. Q. Adams.	D. C. Eddy.	Talbot.	Butler.	Abbott.	Minor.	Hayes.	Tilden.
	Rep.	Ind. Rep. Dem.	Reg. Dem.	Pro.	R.	D. & G.	D.	Pro.	R.	D.
Barnstable	2,628	1,204	161	35	5,662	1,400	168	61	3,493	788
Berkshire	5,072	3,633	769	19	2,046	3,666	907	40	6,015	5,478
Bristol	8,645	6,922	309	264	9,887	6,733	433	233	11,576	5,814
Dukes	567	233	51	11	363	121	39	27	399	149
Essex	15,711	17,890	1,643	254	17,443	17,672	1,288	231	21,686	14,895
Franklin	3,191	2,274	329	8	3,541	2,352	346	6	4,072	2,257
Hampden	6,308	6,114	651	50	6,562	6,086	532	49	7,963	6,605
Hampshire	3,672	2,767	207	19	3,948	2,832	217	14	5,018	2,507
Middlesex	23,084	19,957	1,554	371	26,118	19,324	1,578	374	27,301	19,561
Nantucket	262	56	27		363	59	36	1	379	103
Norfolk	7,769	5,822	734	153	8,680	5,808	635	153	8,963	6,685
Plymouth	7,021	4,459	705	91	7,407	4,307	770	91	8,310	4,518
Suffolk	20,362	24,883	1,665	131	22,804	26,675	1,793	186	22,837	25,101
Worcester	18,559	12,975	1,184	289	19,812	12,416	1,420	447	22,051	14,319
Total	122,751	109,149	9,989	1,645	134,725	109,435	10,162	1,913	150,063	108,777
Per cent	50.38	44.79	4.09	.67	52.57	42.70	3.96	.74	57.97	42.08
Plurality	13,602				25,290				41,266	
Scattering votes		108				97				
Total vote		243,642				256,242				269,619

Legislature of 1880 stands : Senate, 32 Republicans, 8 Democrats. House, 185 Rep., 52 Dem., 3 Greenback. Rep. maj., joint ballot, 154.

MASSACHUSETTS.—Representatives in Congress.

1878.		1876.	
1st Dist.—William W. Crapo, Rep.....	12,575	1st Dist.—William W. Crapo, Rep.....	14,158
Matthias Ellis, Dem.....	7,333	Joseph M. Day, Dem.....	6,179
Rodney French, Gr.....	219	Crapo's majority.....	7,974
Scattering.....	30		
Crapo's majority over all.....	4,973		
2d Dist.—Benjamin W. Harris, Rep.....	14,579	2d Dist.—Benjamin W. Harris, Rep.....	15,550
Edgar E. Dean, Gr.....	5,472	Edward Avery, Dem.....	9,757
Edward Avery, Dem.....	4,374	Harris's majority.....	5,793
Thomas J. Lathrop, Pro.....	391		
Scattering.....	147		
Harris's majority over all.....	4,195		
3d Dist.—Walbridge A. Field, Rep.....	10,919	3d Dist.—Walbridge A. Field, Rep.....	9,290
Benj. Dean, Dem. and Gr.....	10,473	Benjamin Dean, Dem.....	9,315
Eugene H. Clapp, Pro.....	66	Field's majority.....	5
Scattering.....	155		
Field's majority over all.....	230		
4th Dist.—Martin Brimmer, Rep.....	7,654	4th Dist.—Rufus S. Frost, Rep.....	9,315
Leopold Morse, Dem.....	11,647	Leopold Morse, Dem.....	10,349
William Washburn, Pro.....	73	Morse's majority.....	1,034
Scattering.....	46		
Morse's majority over all.....	3,874		
5th Dist.—Selwyn Z. Bowman, Rep.....	12,308	5th Dist.—Nathaniel P. Banks, Rep.....	13,235
Nathan Clark, Gr. and Dem.....	10,633	Rich'd Frothingham, Dem.....	12,317
Nathan J. Clark, Pro.....	265	Banks's majority.....	1,003
Scattering.....	71		
Bowman's majority over all.....	1,319		
6th Dist.—George B. Loring, Rep.....	10,339	6th Dist.—George B. Loring, Rep.....	12,319
E. Moody Boynton, Gr.....	10,223	Chas. P. Thompson, Dem.....	11,171
James H. Carleton, Dem.....	2,653	Loring's majority.....	1,148
Scattering.....	53		
Loring's maj'ty over next.....	118		
7th Dist.—William A. Russell, Rep.....	13,169	7th Dist.—Benjamin F. Butler, Rep.....	12,100
John K. Tarbox, Dem.....	7,700	John K. Tarbox, Dem.....	9,379
Samuel M. Stevens, Gr.....	2,441	E. Rockwood Hoar, Ind.....	1,955
James C. Abbott, Pro.....	143	Butler's maj. over Tarbox.....	2,721
Scattering.....	18	“ “ all.....	766
Russell's majority over all.....	2,867		
8th Dist.—William Clafin, Rep.....	14,300	8th Dist.—William Clafin, Rep.....	14,245
Isaac Bradford, D. and Gr.....	11,768	William W. Warren, Dem.....	12,497
George W. Stacy, Pro.....	233	Clafin's majority.....	1,748
Scattering.....	35		
Clafin's majority over all.....	2,264		
9th Dist.—William W. Rice, Rep.....	13,305	9th Dist.—William W. Rice, Rep.....	13,390
Eli Thayer, Gr. and Dem.....	8,960	George F. Terry, Dem.....	10,348
Timothy A. Smith, Pro.....	265	Rice's majority.....	3,842
Scattering.....	6		
Rice's majority over all.....	4,064		
10th Dist.—Amasa Norcross, Rep.....	13,051	10th Dist.—Amasa Norcross, Rep.....	15,779
Wilbur F. Whitney, Ind. D.....	6,746	Samuel O. Lamb, Dem.....	9,323
James S. Grinnell, Dem.....	3,609	Norcross's majority.....	6,851
Scattering.....	124		
Norcross's maj'ty over all.....	2,572		
11th Dist.—George D. Robinson, Rep.....	10,927	11th Dist.—George D. Robinson, Rep.....	11,922
Edward H. Lathrop, Gr.....	7,994	Chester W. Chapin, Dem.....	9,769
Jarvis N. Dunham, Dem.....	2,069	Robinson's majority.....	2,153
Scattering.....	270	Scattering.....	403
Robinson's maj'ty over all.....	594		

LATEST STATE ELECTIONS.

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MICHIGAN.—State Ticket.

COUNTIES—77.	SUPREME COURT JUDGE—1879.		GOVERNOR—1878.					PRESIDENT—1876.		
	Campbell Rep.	Shipman D. & G.	Crosswell Rep.	Barnes Dem.	Smith Gr.	Snyder Pro.	Hayes Rep.	Tilden Dem.	Cooper Gr.	
Alcona	182	175	215	219	18	1	155	162	.....
Allegan	3,327	3,151	3,205	363	3,170	8	4,281	3,169	274	
Alpena	753	634	618	719	101	1	629	635	.....
Antrim	648	949	377	37	224	1	475	280	1	
Baraga	115	177	133	205	.....	1	218	232	.....
Barry	2,371	2,632	2,224	553	2,386	129	2,966	1,902	603	
Bay	1,777	2,639	1,387	1,592	1,909	11	2,408	2,840	100	
Benzie	300	213	324	41	234	2	474	186	7	
Berrien	3,060	2,925	3,241	2,199	1,434	.....	4,188	3,679	304
Branch	2,814	2,968	3,013	362	2,966	94	3,998	2,370	466	
Calhoun	3,912	3,252	3,422	1,517	2,427	290	5,167	6,885	84	
Cass	2,047	2,105	2,325	1,414	899	4	2,750	2,386	173	
Charlevoix	591	286	476	94	153	1	411	205	.....
Cheboygan	344	309	262	276	.....	.....	262	445	.....
Chippewa	988	252	273	306	.....	.....	172	195	.....
Clare	323	307	249	144	156	8	272	296	.....
Clinton	2,698	2,685	2,446	2,134	1,100	27	3,247	3,074	27	
Crawford	128	128	.....	.....	.....	.....	.....	.....	.....
Delta	317	149	572	260	7	.....	505	452	.....
Eaton	3,241	2,656	3,139	1,325	2,140	237	4,010	2,903	65	
Emmet	514	390	402	357	155	.....	312	436	8
Genesee	4,101	3,288	3,598	1,811	1,982	379	5,044	3,736	7	
Gladwin	41	82	164	71	65	.....	84	162	.....
Grand Traverse	890	218	864	121	302	3	1,000	930	3	
Graziot	1,823	1,603	1,646	787	1,168	5	2,150	1,812	143	
Hillsdale	3,723	2,950	3,875	743	2,913	39	5,109	2,329	571	
Houghton	1,356	562	1,880	1,141	.....	.....	2,296	1,439	.....
Huron	1,424	1,056	976	705	240	14	1,269	1,096	.....
Ingham	3,523	3,559	3,141	2,646	1,584	101	4,058	3,994	11	
Ionia	3,150	2,842	2,864	1,361	2,227	187	4,308	3,230	68	
Iosco	482	330	465	314	161	2	467	369	.....
Isabella	969	638	844	439	427	1	1,021	730	73	
Isle Royal	.....	.....	No re turns.	.....	.....	.....	12	44	.....
Jackson	3,308	4,710	3,051	1,829	3,570	244	4,913	5,254	47	
Kalamazoo	3,437	2,944	3,480	2,286	1,074	71	4,436	3,583	90	
Kalkaska	373	153	322	154	101	10	384	190	10	
Kent	6,029	6,411	5,691	1,633	6,076	24	7,403	5,678	2,055	
Keweenaw	304	167	482	307	29	.....	735	414	.....
Lake	306	157	312	105	122	.....	414	309	8
Lapeer	2,812	2,189	2,619	1,906	349	9	3,230	2,498	1	
Leelanaw	395	357	394	306	156	.....	634	412	.....
Lenawee	4,645	4,438	4,710	2,894	2,421	435	6,540	5,564	6	
Livingston	2,378	2,439	2,387	2,514	260	43	2,735	2,929	1	
Mackinac	115	242	55	188	.....	.....	74	204	.....
Macomb	2,287	2,448	2,036	2,391	615	26	3,009	3,453	18	
Manistee	434	450	591	816	354	33	896	811	76	
Manitou	.....	.....	33	154	10	.....	40	94	.....
Marquette	1,843	1,012	1,985	997	104	31	2,308	1,750	.....
Mason	876	698	670	384	398	.....	933	680	54
Mecosta	1,276	766	1,192	311	729	1	1,342	926	101	
Menominee	490	217	675	478	85	.....	303	351	.....
Midland	570	614	607	130	554	8	655	484	.....
Missaukee	177	66	169	37	47	.....	159	108	.....
Monroe	2,197	3,571	2,184	2,674	1,238	15	3,032	3,893	23	
Montcalm	2,749	1,895	2,230	1,140	1,494	43	3,106	2,445	77	
Muskegon	1,885	1,263	1,730	558	880	3	2,255	1,511	163	
Newaygo	1,088	1,194	964	282	1,147	19	1,315	801	235	
Oakland	4,103	4,211	4,133	4,192	1,018	146	5,053	5,813	51	
Oceana	969	851	920	179	.....	22	1,365	599	29
Ogemaw	143	62	76	122	100	.....	101	87	.....
Ontonagon	179	279	184	236	65	1	201	321	3	
Osceola	846	326	598	220	262	132	804	620	297	
Osego	210	173	251	118	191	2	184	145	.....

COUNTIES—77.	SUPREME COURT JUDGE—1879.		GOVERNOR—1878.				PRESIDENT—1876.		
	Campbell. Rep.	Shipman. D. & G.	Croswell. Rep.	Barnes. Dem.	Smith. Gr.	Snyder. Pro.	Hayes. Rep.	Tilden. Dem.	Cooper. Gr.
Ottawa.....	2,308	2,029	2,390	1,056	1,719	82	4,401	2,630	70
Presque Isle.....	270	93	198	195			153	168	
Roscommon.....	201	321	No re	tufts.			54	184	
Saginaw.....	3,387	4,207	2,767	3,009	1,960	84	4,182	4,850	5
Sanilac.....	1,934	1,286	1,453	630	714	1	1,806	1,829	66
Schoolcraft.....	171	4	81	41			121	103	
Shiawassee.....	2,773	2,316	2,522	1,679	1,005	203	3,192	2,469	6
St. Clair.....	3,189	3,709	2,998	2,404	1,466	2	4,067	3,710	113
St. Joseph.....	2,252	2,980	2,263	909	2,517	10	3,165	2,490	748
Tuscola.....	2,223	1,694	1,977	594	1,094	8	2,463	1,384	145
Van Buren.....	3,132	2,679	3,016	1,025	2,195	15	4,046	2,599	501
Washtenaw.....	3,736	4,030	3,338	3,239	1,302	244	4,565	5,117	8
Wayne.....	8,253	10,994	9,337	9,967	4,917		12,578	15,076	1,064
Wexford.....	778	385	500	111	437	1	618	318	1
Totals.....	132,313	126,270	126,289	78,503	73,313	3,469	166,901	141,595	9,060
Majority over next.....	6,043		47,777				25,306		
Per cent.....	51.14	48.80	44.65	27.76	25.04	1.23	52.27	44.91	2.83
Total vote.....	258,724		232,765				316,689		

Scattering votes in 1879, 141; in 1878, 1,200. In 1876, Smith, Prohibitionist Candidate, had 769 votes for President.
 The Legislature of 1879-80 stands: Republicans, 88; Democrats, 25; National or Greenback Party, 19. Total, 132.

MICHIGAN—Representatives in Congress.

1st Dist.	1878.			1876.			2d Dist.	Willits. Card. Thomas. Willits. Robinson.																		
	Newberry. R.	Wilham. D.	Hefron. R.	Duffield. R.	Wilham. D.	R.		D.	G.	R.	D.															
Wayne.....	9,894	8,567	5,760	12,417	14,474		Hilledale... 3,805	969	2,773	5,142	2,396	Lenawee... 4,647	2,920	2,444	6,541	5,566	Monroe... 2,340	2,510	1,233	3,050	3,877	Washtenaw 3,530	3,168	1,293	4,478	5,183
Maj. over next, 1,327	Per cent... 41.16 35.26 23.72			Maj. 2,054			Total.... 14,812	9,557	7,712	19,211	17,094	Maj. over next, 4,755	Maj. 2,187													
Total vote..... 28,639						Scattering, 559						Per cent... 44.48 29.70 23.97														
In 1876, John V. Ruehle, Greenback, had 1,736 votes, and John Russell, Prohibition, had 12						Total vote..... 32,170						36,879														
In 1876, B. F. Granger, Gr., had 506 votes; R. Hathaway, Prohib., 109, and 29 scattering.						Total.... 11,098						8,500														
Total vote..... 34,529						38,844						16,098 15,760														
4th Dist.	1878.			1876.			8th Dist.	Horr. Thompson. Hoyt. Ellsworth. Rolter.																		
	McGowan. R.	Up-ton. D.	Dawson. G.	McGowan. R.	Livermore. D.	R.		D.	G.	R.	D.															
Barry.....	2,185	554	2,284	2,877	1,978		Alcona.... 2,177	210	19	144	173	Alpena..... 609	723	104	623	635	Bay..... 1,402	1,607	1,981	2,493	2,866	Cheboygan 961	272	187	268	439
Branch.....	2,907	664	2,524	3,563	2,592		Clare..... 245	135	190	296	212	Emmet.... 401	868	146	309	482	Gladwin... 145	62	4	108	138	Gratiot.... 1,626	792	1,117	2,142	1,496
Calhoun....	3,171	1,807	2,171	4,994	3,992		Iooco..... 459	302	180	460	374	Isabella... 844	441	420	1,017	719	Midland... 595	129	560	661	478	Montcalm. 2,180	1,135	1,594	3,149	2,468
Eaton.....	3,104	1,944	1,973	3,690	3,032		Ogemaw... 117	71	105	98	94	Presque Isle 186	194	18	155	157	Saginaw... 2,706	3,130	1,920	4,123	4,906	Total.... 11,098	9,571	8,500	16,098	15,760
Jackson....	3,014	1,972	3,396	4,554	5,634		Total.... 11,098	9,571	8,500	16,098	15,760	Maj. over next, 3,423	Maj. 338													
Total.... 14,286						8,171						Per cent... 89.71 81.69 28.14														
Maj. over next, 6,065						Maj. 2,386						Total vote..... 30,201														
Scattering, 19						Per cent... 47.11 27.04 25.77						81,858														
Total vote..... 30,217						35,046																				

MICHIGAN. Representatives in Congress. (Continued.)

5th Dist.	Stons.		Hoyt.		Comstock.		Stons.		Harris.		9th Dist.	Hubbell.		Power.		Farmer.		Hubbell.		Kilb.		
	R.	D.	R.	D.	R.	D.	R.	D.	R.	D.		R.	D.	R.	D.	R.	D.	R.	D.	R.	D.	
Allegan.....	3,185	2,252	3,235	4,304	3,823		4,304	3,823			Antrim.....	351	86	949		472	282					
Ionia.....	2,954	890	2,510	4,335	3,274		4,335	3,274			Baraga.....	156	183			223	226					
Kent.....	5,870	1,036	6,449	7,623	7,541		7,623	7,541			Benzie.....	314	31	947		459	302					
Mankegon.....	1,609	506	1,041	2,367	1,632		2,367	1,632			Charlevoix..	508	61	153		153	199					
Ottawa.....	2,365	784	1,936	3,379	2,697		3,379	2,697			Chippewa....	271	310			187	266					
Total.....	15,953	3,468	15,973	21,908	18,546		21,908	18,546			Chippewa....	530	254			531	431					
Maj. over next, 710											Gr. Traverse	793	101	384		969	350					
Scattering, 209											Houghton....	1,320	1,183		2,256	1,437						
Per cent.....	45.75	9.32	43.75	54.15	45.84		54.15	45.84			Ile Royal....					12	43					
Total vote.....	34,983		40,454				40,454				Kalkaska....	338	110	135		373	139					
6th Dist.	Brewer.		Mo-Curdy.		G.		R.		D.		Keweenaw....	441	374	1	732	416						
Clinton.....	2,373	2,260	1,089	3,257	3,090		3,257	3,090			Lake.....	301	111	126	410	210						
Genesee.....	3,771	1,794	1,891	5,004	3,809		5,004	3,809			Leelanaw....	367	296	191	624	419						
Ingham.....	3,350	2,655	1,453	4,065	3,991		4,065	3,991			Mackinaw....	47	184			73	204					
Livingston..	2,454	2,507	218	2,745	2,933		2,745	2,933			Manistee....	591	803	358	899	909						
Oakland....	4,332	4,101	891	5,038	5,305		5,038	5,305			Manitou.....	33	154			34	93					
Shiawassee..	2,234	2,233	780	3,203	2,437		3,203	2,437			Marquette... 2,021	1,000	46	2,023	1,599							
Total.....	13,459	13,549	6,271	23,356	21,615		23,356	21,615			Mason.....	639	379	439	926	730						
Maj. over next, 2,710											Mecosta....	1,179	306	744	1,323	1,020						
Scattering, 661											Menominee..	300	479	3	475	267						
Per cent.....	45.08	37.99	15.56	51.93	43.06		51.93	43.06			Missaukee..	137		43	141	128						
Total vote.....	40,940		44,971				44,971				Newaygo....	964	264	1,173	1,314	1,008						
7th Dist.	Conger.		Mitchell.		Mal-lory.		Conger.		Chad-well.		Oceana.....	913	133	743	1,367	606						
Huron.....	1,007	743	191	1,929	1,024		1,929	1,024			Ontonagon..	132	224	65	283	243						
Lapeer.....	3,510	1,936	341	3,223	2,433		3,223	2,433			Osceola....	647	220	268	800	637						
Macomb....	2,012	2,437	617	2,981	3,439		2,981	3,439			Otsego.....	245	113	192	184	144						
Sanilac....	1,393	719	636	1,833	1,033		1,833	1,033			Schoolcraft	99	24		115	84						
St. Clair... 2,353	2,473	1,420	4,013	3,731		4,013	3,731			Wexford....	522	85	453	596	353							
Tuscola.... 1,905	633	1,061	2,421	1,312		2,421	1,312			Total.....	15,264	7,473	6,014	13,224	13,856							
Total.....	11,989	8,940	4,816	15,818	13,177		15,818	13,177			Maj. over next, 7,795											
Maj. over next, 2,999											Scattering, 179											
Scattering, 19											Per cent.....	52.75	25.84	20.78								
Per cent.....	47.35	35.43	17.11	54.55	45.44		54.55	45.44			Total vote.....	23,935		30,860								
Total vote.....	23,314		23,995				23,995				Total vote in State on Congressmen.			1878.	1876.							
											Republican.....			126,461	164,636							
											Democratic..			93,350	147,002							
											Greenback...			13,984	3,506							
											Scattering....			3,327	465							
											Total.....			297,129	315,559							

MINNESOTA.—State Ticket.

COUNTIES—76.	GOVERNOR—1879.				GOVERNOR—1877.		PRESIDENT—1876.	
	Pills-bury Rep.	Rice Dem.	Mel-then Gr.	Satter-lee Pro.	Pills-bury Rep.	Bann-ing Dem.	Hayes Rep.	Tilden Dem.
Aitkin.....	15	1			37		37	17
Anoka.....	371	336	32	39	500	376	725	437
Becker.....	653	133			722	9	490	99
Benton.....	191	279			137	243	164	272
Big Stone..					25		104	2
Blue Earth..	2,013	1,794	26	40	1,768	1,551	2,310	2,089
Brown.....	333	699	53	10	705	471	532	632
Carleton....	51	64			146	102	139	110
Carver.....	502	1,577			923	383	933	1,374
Cass.....					2		25	13
Chippewa....	631	156	18	15	451	21	599	43
Chisago....	636	203		2	600		1,019	244
Clay.....	343	85		6	46	21	390	115
Cook.....								
Cottonwood..	443	62	8	6	331	69	336	75
Crow Wing..	259	196			205	37	152	109

COUNTIES—76.	GOVERNOR—1879.				GOVERNOR—1877.		PRESIDENT—1876.	
	Pillsbury. Rep.	Rice. Dem.	Meighen. Gr.	Satterlee. Pro.	Pillsbury. Rep.	Banning. Dem.	Hayes. Rep.	Tilden. Dem.
Dakota	1,266	1,688		74	1,319	1,710	1,599	2,173
Dodge	1,173	396		44	1,045	473	1,673	657
Douglas	648	133			865	201	1,101	305
Faribault	1,085	615		800	1,379	591	1,591	605
Fillmore	2,330	507	1,435	107	1,923	1,241	3,825	1,753
Freeborn	2,258	404	106	119	1,836	366	2,195	536
Goodhue	1,890	783	4	101	2,385	936	4,237	1,377
Grant	232	15			304	1	269	28
Hennepin	3,744	996	265	226	4,465	2,224	5,641	4,871
Houston	1,165	1,122		39	1,408	1,039	1,998	1,446
Isanti	648	133			491	82	741	94
Jackson	728	69			512	31	522	69
Kanabec	79	22			66	20	109	29
Kandiyohi	1,419	170	134		1,329	46	1,457	158
Kittson	95	133						
Lac Qui Parle	591	17		1	100		351	20
Lake	4	11			20		17	
La Sueur	948	1,941		74	929	1,652	1,037	1,635
Lincoln	427	53			30		86	18
Lyon	421	110		15	300		520	73
McLeod	534	638			739	644	806	823
Marshall								
Martin	626	156			430	162	635	160
Meeker	870	363	710	14	832	826	1,209	437
Miller	106	56	11	36	129	123	171	65
Morrison	823	492			237	298	216	333
Mower	1,899	598	529	111	1,375	990	1,969	955
Murray	237	53		18	115		235	42
Nicollet	933	737		3	1,012	642	116	677
Nobles	531	201		2	467	52	479	63
Olmsted	2,072	1,030	323	59	1,744	1,698	2,520	1,531
Otter Tail	1,512	653	8		1,323	257	1,629	463
Pembina								
Pine	61	105		20	30		23	152
Polk	730	323		3	300		373	32
Pope	621	56		4	425	3	776	73
Ramsey	1,096	3,318			2,906	3,073	2,671	3,329
Redwood	638	203	46	41	477	117	434	112
Renville	919	532	1	10	733	191	930	234
Rice	1,910	1,433			2,138	1,491	2,377	1,541
Rock	366	69	1		130		513	69
St. Louis	213	177		4	291	235	434	259
Scott	532	1,303		14	507	1,639	636	1,733
Sherburne	319	166	25	16	343	205	423	303
Sibley	510	916		5	633	733	729	972
Stearns	918	2,270	16	23	1,051	2,041	1,117	2,413
Steele	1,175	730		131	1,004	533	1,533	945
Stevens	374	403			150		199	101
Swift	677	534		12	604	134	535	154
Todd	573	350			317	232	446	237
Traverse								
Wabasha	1,492	1,699		35	1,752	1,762	2,067	1,753
Wadena	321	37			123	1	56	13
Waseca	866	923		431	426	617	1,123	743
Washington	1,133	1,472			1,475	1,035	1,039	1,335
Watsonwan	606	261		23	532	147	549	135
Wilkin	198	99		1	50		30	43
Winona	1,713	2,403	394	32	1,331	2,254	2,636	2,323
Wright	1,347	1,323		74	1,479	1,372	1,432	1,230
Yellow Medicine	722	37		31	321	5	523	36
Totals	57,471	42,444	4,050	2,351	57,644	40,215	72,955	43,737
Majority over all	8,626				17,429		24,168	
Per cent.	54.05	39.92	3.80	2.21	53.91	41.09	53.70	39.88
Total vote		106,316			96,476		124,063	

In 1876 Cooper (Greenback) received 2,311 votes for President.

The Legislature of 1879-80 stands: Republicans, 96; Democrats, 46; Greenback, 5.

Total, 147.

MISSISSIPPI.—Representatives in Congress.

First District.	1878.		1876.	
	Muldrow. D.	Davis. G.	Muldrow. D.	Lee. R.
Alcorn.....	614	576	1,605	661
Chickasaw.....	1,158	1,064	1,894	1,006
Clay.....	922	663	1,948	816
Itawamba.....	696	235	1,396	44
Lee.....	1,003	660	2,724	208
Lowndes.....	919	98	2,074	2
Monroe.....	1,189	2,008	2,705	1,915
Oktibbeha.....	1,021	428	1,899	993
Pontotoc.....	882	515	1,638	565
Prentiss.....	803	126	1,877	181
Tishomingo.....	437	147	1,282	30
Total.....	9,633	6,533	20,597	6,430
Scattering votes, 67.				
Maj.....	8,099		Maj. 14,177	
Per cent.....	73.79	37.34		
Total vote.....	15,223		37,017	

Third District.	1878.		1876.	
	Money. D.	Money. D.	Chisholm. R.	
Atala.....	593	1,997	976	
Calhoun.....	309	1,801	117	
Carroll.....	324	2,008	966	
Choctaw.....	214	968	155	
Grenada.....		1,397	625	
Kemper.....	223	1,573	890	
Leflore.....	191	1,367	698	
Montgomery.....	360	1,545	415	
Neshoba.....	126	1,106	119	
Noxubee.....	527	1,632	1,405	
Sunflower.....	630	533	224	
Winston.....	326	1,177	287	
Sumner.....	205	969	406	
Total.....	4,023	17,963	6,320	
Majority.....	4,016	11,633		
Scattering votes, 12				
Per cent.....	99.73			
Total vote, 4,040.			24,270	
No opposition candidate in 1878.				

Fourth District.	Singleton.		Hancock.	
	D.	D.	R.	
Clark.....	386	1,443	805	
Holmes.....	578	2,613	1,149	
Jasper.....	377			
Jones.....	86	326	18	
Lauderdale.....	290	2,089	537	
Leake.....	439	1,474	441	
Madison.....	1,027	1,466	10	
Newton.....	369	1,642	300	
Scott.....	260	1,326	49	
Smith.....	323	1,115		
Wayne.....	113	621	464	
Yazoo.....	417	3,678	2	
Total.....	4,650	19,130	4,547	
Scattering votes, 21				
Majority.....	4,629	14,583		
Per cent.....	99.33			
Total vote, 4,671.			23,077	
No opposition candidate in 1878.				

Legislature, 1880-81, stands: Democrats, 129; Republicans, 6; Greenback, 15; Ind., 3; vacancies, 4.

Legislature only (no State officers) chosen at the election of Nov. 4, 1879. The returns were not all in when this work went to press.

Second District.	1878.			1876.		
	Manning. D.	Amac-ker. G.	Allen. G.	Manning. D.	Watson. R.	
Benton.....	375	277	1	1,147	754	
DeSoto.....	889	161	54	2,542	1,631	
Lafayette.....	1,078	1,041	2	2,463	1,538	
Marshall.....	1,086	1,523	3	3,256	3,066	
Panola.....	1,098	1,420	386	2,735	2,518	
Tallahatchie.....	305		1	1,145	1	
Tate.....	679	590	11	1,947	1,496	
Tippah.....	537	155		1,554	329	
Union.....	718	243		1,806	391	
Yalobusha.....	684	590		1,681	862	
Total.....	7,339	5,969	406	20,829	12,596	
Per cent.....	53.00	42.30	2.87			
Maj. ov. next, 1,370			Maj. 7,731			
Scattering in 1876, 397, of which 336 were cast in Panola County for W. H. Amac-ker.						
Total vote.	14,111.		36,394			

Fifth District.	Hooker.		Deason.		Hooker.		Shang-han-essy.	
	D.	R.	D.	R.	D.	R.	D.	R.
Amite.....	291	5	1,477					73
Copiah.....	1,029	21	3,615					1,639
Covington.....	190	1	623					251
Franklin.....	246	2	921					436
Greene.....	45	3	390					53
Hancock.....	60	71	547					304
Harrison.....	222	38	733					301
Hinds.....	594	12	4,416					1,473
Jackson.....	225	40	890					340
Lawrence.....	322	17	833					621
Lincoln.....	225	207	1,320					866
Marion.....	213	5	458					240
Pearl.....			129					11
Perry.....			339					24
Pike.....	243	151	1,536					862
Rankin.....	527	45	1,800					776
Simpson.....	223	23	790					389
Total.....	4,316	636	19,853					8,646
Majority.....	4,130		11,312					
Per cent.....	87.36	12.44						
Total vote.....	5,513		28,504					

Sixth District.	Chalmers.		Castello.		Chalmers.		Lynch.	
	D.	R.	D.	R.	D.	R.	D.	R.
Adams.....	718	1,203	1,684					2,965
Bolivar.....	329		1,296					2,073
Claiborne.....	631	23	1,498					1,423
Coahoma.....	305	3	1,073					1,163
Issaquena.....	127		989					909
Jefferson.....	522	5	1,545					419
Quitman.....	66							
Sharkey.....	328		501					32
Tunica.....	142	1	956					1,397
Warren.....	2,069	9	2,043					623
Washington.....	240		2,205					1,598
Wilkinson.....	1,196	113	1,265					1,423
Total.....	6,663	1,370	15,798					12,396
Scattering votes, 21								
Majority.....	5,293							
Per cent.....	82.72	17.00						
Total vote.....	8,054		28,174					
Total vote of State, 1878, 49,631. Total vote, 1876, 164,778; 1877, 97,650.								

In 1878, Tilden, Dem., received 112,173 votes, and Hayes, Rep., 53,606 votes for President. In 1877, Stone, Dem., had 96,382 votes for Governor, there being no Republican ticket, but 1,165 scattering votes.

MISSOURI.—Representatives in Congress.

1. COUNTIES.					5 COUNTIES.				
Clardy.	Ziegen-	Eh-	Wester-		Bland.	Ware.	Mings.	Scat-	
D.	hein.	hagh-	meyer.		D.	G.	I. G.	tering.	
	R.	G.	S.						
St. Louis 1st, 2d, and 3d wards.....	2,641	3,543	808	1,110	Phelps.....	1,069	844	.....	1
Carondelet.....	285	493	6	.....	Franklin.....	2,249	1,519	11	.....
Madison.....	773	280	294	.....	Crawford.....	980	895	2	26
Jefferson.....	1,719	796	710	.....	Dent.....	800	103	8	.....
Washington.....	1,377	449	352	.....	Shannon.....	457	89	.....	.....
St. Francois.....	1,575	434	189	.....	Howell.....	611	542	.....	.....
Sta. Genevieve..	1,087	596	117	.....	Ozark.....	297	505	.....	.....
Total.....	9,437	6,489	2,476	1,110	Taney.....	215	472	.....	.....
Maj. over next..	2,948				Christian.....	394	524	574	.....
Per cent.....	43.36	33.35	19.68	5.66	Douglas.....	147	700	.....	.....
Total vote.....		19,512			Stone.....	186	101	.....	.....
					Wright.....	446	436	99	.....
					Texas.....	1,081	541	.....	.....
					Laclede.....	885	1,040	1	.....
					Pulaski.....	780	119	.....	.....
					Maries.....	994	149	.....	.....
					Total.....	11,991	8,023	630	27
					Maj. over next..	3,289			
					Per cent.....	56.56	40.19	3.10	
					Total vote.....		19,930		
2. COUNTIES.					6. COUNTIES.				
Wells.	Colo.	Hogan.	Hos-		Waddill.	Barton.	Ritchey.	Scat-	
D.	R.	G.	feld.		D.	R.	G.	tering.	
			S.						
St. Louis 4th, 6th, 7th, and 8th wards....	6,216	5,640	2,316	499	Greene.....	1,456	1,434	1,922	.....
St. Louis.....	1,453	1,763	75	.....	Barry.....	1,077	771	304	.....
Total.....	7,669	7,403	2,391	499	McDonald.....	636	105	499	.....
Maj. over next..	266				Newton.....	1,300	660	1,210	.....
Per cent.....	42.69	41.31	13.31		Jasper.....	2,235	2,096	1,723	.....
Total vote.....		17,968			Barton.....	580	341	744	.....
					Vernon.....	1,579	494	551	.....
					St. Clair.....	696	938	1,061	2
					Total.....	2,311	919	673	.....
					Cedar.....	738	767	333	.....
					Dade.....	767	1,055	306	.....
					Lawrence.....	1,281	1,192	459	1
					Henry.....	2,146	678	663	.....
					Webster.....	973	483	567	.....
					Total.....	17,769	11,622	11,004	3
					Maj. over next..	6,147			
					Per cent.....	43.98	26.76	27.23	
					Total vote.....		40,398		
3. COUNTIES.					7. COUNTIES.				
Frost.	Metcalfe.	Van	Earthol		Lay.	Atherwood.	Boyd.		
D.	R.	Dillen.	omeau.		D.	R.	G.		
		G.	S.						
St. Louis 9th, 10th, 11th, and 12th wards...	6,344	4,726	3,140	1,146	Cole.....	1,246	895	1,153	.....
St. Ferdinand and St. Louis townships....		593	73	.....	Miller.....	631	680	426	.....
Total.....	7,237	5,319	2,213	1,140	Camden.....	377	323	371	.....
Maj. over next..	1,918				Hickory.....	308	439	398	.....
Per cent.....	45.47	33.43	13.90	7.30	Polk.....	975	124	639	.....
Total vote.....		15,915			Dallas.....	333	424	604	.....
					La Fayette.....	2,919	933	455	.....
					Johnson.....	2,332	1,137	759	.....
					Pettis.....	2,332	835	1,400	.....
					Moniteau.....	1,266	300	1,177	.....
					Morgan.....	599	16	701	.....
					Benton.....	171	738	363	.....
					Cooper.....	1,913	333	1,493	.....
					Total.....	16,960	7,170	8,810	
					Maj. over next..	8,150			
					Per cent.....	51.48	21.76	26.74	
					Total vote.....		33,940		
4. COUNTIES.					8. COUNTIES.				
Davis.	Kitchen.	Moss.	Scat-		Sawyer.	Crisp.	Jeffers.		
D.	G.	R.	tering.		I. D.	D.	G.		
Ironton.....	642	15	43	1	Cass.....	2,339	1,133	264	.....
Bollinger.....	996	473	.....	.....	Jackson.....	5,041	3,551	743	.....
Cape Girardeau	2,153	536	24	.....	Clay.....	539	2,701	130	.....
Scott.....	718	761	18	.....	Platte.....	1,318	1,497	91	.....
Mississippi.....	375	737	330	.....	Total.....	9,727	8,917	1,337	.....
New Madrid.....	838	323	.....	.....	Maj. over next..	3,810			
Pemiscot.....	609	189	.....	.....	Per cent.....	43.95	44.87	6.17	
Dunklin.....	560	728	.....	1	Total vote.....		19,871		
Stoddard.....	497	1,206	102	1					
Butler.....	295	556	8	.....				
Ripley.....	436	112	1	.....				
Oregon.....	603	194	6	.....				
Carter.....	173	63	33	.....				
Reynolds.....	614	117	70	.....				
Wayne.....	395	450	59	.....				
Perry.....	1,579	187	75	.....				
Total.....	12,052	6,834	758	3					
Maj. over next..	5,218								
Per cent.....	61.34	34.78	3.85						
Total vote.....		19,647							

MISSOURI.—Representatives in Congress. (Continued.)

10. COUNTIES.					11. COUNTIES.				
	Bothwell.	Broad-	Pollard.	Scat-		Clark, Jr.	Scattering.		
	D.	g.	R.	tering.		D.			
Randolph.....	2,756	858	638	.....	Callaway.....	3,580	.....	
Chariton.....	2,440	923	1,027	.....	Boone.....	4,184	30		
Linn.....	1,800	349	1,501	.....	Howard.....	2,389	8		
Sullivan.....	1,588	191	1,378	.....	Saline.....	2,912	.....	
Mercer.....	654	775	1,081	.....	Carroll.....	1,965	35		
Grundy.....	1,042	163	1,540	.....	Osage.....	996	1		
Livingston.....	1,559	1,488	746	.....	Gasconade.....	873	113		
Davies.....	1,517	449	1,326	1	Total.....	16,600	183		
Harrison.....	1,187	486	1,638	.....	Per cent.....	98.91			
Total.....	14,798	5,682	10,875	1	Total vote.....		16,783		
Maj. over next.....	3,918				12. COUNTIES.				
Per cent.....	47.15	18.12	34.68			Hatch.	London.	Draper.	Scat-
Total vote.....		31,851				D.	G.	R.	tering
					Adair.....	796	797	1,254	.....
					Clark.....	1,356	408	1,021	.....
					Marion.....	2,166	648	536	.....
					Knox.....	1,165	1,142	44	114
					Lewis.....	1,313	1,105	191	.....
					Macon.....	2,035	2,187	233	.....
					Shelby.....	1,249	1,198	43	.....
					Scotland.....	1,156	1,159	25	.....
					Schnlyer.....	887	824	155	3
					Putnam.....	350	873	1,028	.....
					Total.....	12,463	10,597	4,578	117
					Maj. over next.....	1,966			
					Per cent.....	44.90	88.18	16.49	
					Total vote.....		27,765		
					13. COUNTIES.				
						Backner.	Fagg.	Robinson.	Scat-
						D.	G.	R.	tering.
					Andrath.....	1,601	1,095	.....	.....
					Monroe.....	3,368	357	.....	6
					Montgomery.....	1,489	1,459	.....	1
					Pike.....	2,580	2,793	.....	.....
					Lincoln.....	1,755	1,553	19	.....
					St. Charles.....	2,434	141	1,928	.....
					Rails.....	1,467	644	.....	.....
					Warren.....	897	514	224	4
					Total.....	15,591	8,575	2,164	11
					Maj. over next.....	7,016			
					Per cent.....	59.32	32.92	8.21	
					Total vote.....		26,341		

The State having been re-districted since 1876, comparison by counties and districts with that year's vote is not possible.

In the St. Louis Districts, S. stands for the Socialist or Labor Party.

The Legislature of 1879-80, stands: Democrats, 138; Republicans, 18; National Green-back Party, 20; Independent, 11—total, 177.

TERRITORY OF MONTANA.—Delegate to Congress.

COUNTIES—10.	1878.		1876.	
	Maginnis. D.	Orr. Ind.	Maginnis. D.	Levitt. R.
Beaverhead.....	451	174	148	276
Choteau.....	437	7	233	96
Custer (new county).....	349	10	.....	.....
Deer Lodge.....	1,743	686	849	734
Gallatin.....	544	320	374	173
Jefferson.....	298	244	296	222
Lewis and Clarke.....	1,168	687	791	643
Madison.....	581	404	504	500
Meagher.....	418	149	399	242
Missoula.....	514	76	333	165
Total.....	6,485	2,757	3,827	2,990
Majority over next.....	3,728		847	
Per cent.....	70.17	29.83	56.23	43.77
Total vote.....		9,243		6,907

STATE OF NEBRASKA.—Congress and Supreme Court. 1878-79.

Counties—69.	Judge of Sup. Court 1879.			Member 46th Con. 1878		President—1876.	
	Cobb. R.	Wake ley. D.	Sax- son. G.	Valentine R.	Davis. D.	Hayes. R.	Tilden. D.
Adams.....	1,497	419	1	778	266	767	204
Antelope.....	825	54	42	166	184	206	65
Boone.....	459	68	.....	203	97	262	45
Buffalo.....	586	219	96	547	202	491	160
Burt.....	636	530	146	372	535	674	310
Butler.....	723	504	198	436	558	553	418
Cass.....	1,355	959	240	989	1,050	1,307	901
Cedar.....	171	308	.....	131	240	144	257
Cheyenne.....	250	262	.....	198	272	103	300
Clay.....	2,025	1,181	.....	845	301	1,037	341
Colfax.....	552	563	.....	468	440	465	458
Cuming.....	532	553	48	502	276	406	496
Custer (New Co.).....	83	.....	.....	22	44	.....	.....
Dakota.....	279	360	.....	215	302	.....	.....
Dawson.....	354	84	.....	153	100	171	76
Dixon.....	373	391	.....	354	288	363	294
Dodge.....	1,097	1,117	.....	.....	.....	984	356
Douglas.....	2,370	1,367	105	2,066	2,257	2,342	2,270
Fillmore.....	1,258	329	108	879	376	639	251
Franklin.....	635	275	44	307	196	357	167
Frontier.....	58	.....	.....	38	15	.....	.....
Furnas.....	536	126	79	176	92	201	64
Gage.....	1,223	257	322	613	569	847	242
Greeley.....	163	35	24	75	67	38	3
Gosper.....	113	.....	.....	9	11	28	9
Hall.....	973	301	.....	761	301	730	295
Hamilton.....	759	176	307	454	366	637	81
Harlan.....	744	141	.....	396	137	342	115
Hitchcock.....	122	1	.....	20	21	16	10
Howard.....	472	217	.....	296	154	299	84
Holt.....	229	41	154	105	130	22	.....
Jefferson.....	836	30	547	473	471	531	187
Johnson.....	865	443	3	599	396	697	376
Kearney.....	565	133	.....	257	119	196	42
Keith.....	31	32	.....	7	57	16	55
Knox.....	481	175	.....	273	86	216	50
Lancaster.....	2,752	882	145	1,572	922	1,951	711
Lincoln.....	256	224	56	263	246	251	239
Madison.....	488	363	9	373	330	366	299
Merrick.....	731	233	.....	523	377	564	205
Nemaha.....	1,200	665	.....	890	961	1,027	608
Nuckolls.....	448	212	2	225	169	213	94
Otoe.....	1,453	1,060	34	1,233	801	1,256	1,027
Pawnee.....	1,025	76	10	599	229	731	165
Phelps.....	861	.....	45	176	4	61	8
Pierce.....	56	126	.....	47	90	20	101
Platte.....	693	967	.....	502	530	514	530
Polk.....	829	.....	.....	513	104	548	79
Red Willow.....	196	24	.....	60	50	33	20
Richardson.....	1,519	967	205	1,069	1,269	1,264	1,076
Saline.....	1,645	580	391	921	919	1,053	469
Sarpy.....	476	502	.....	332	453	391	421
Saunders.....	1,296	218	1,016	834	1,368	1,106	464
Seward.....	667	360	231	769	645	905	235
Sherman.....	266	50	.....	99	24	61	39
Stanton.....	152	176	.....	137	150	126	131
Thayer.....	766	95	77	416	247	396	123
Valley.....	330	30	.....	173	91	139	6
Washington.....	1,167	439	.....	817	469	977	462
Wayne.....	97	30	.....	66	24	40	13
Webster.....	1,163	.....	.....	425	246	509	116
York.....	1,225	488	.....	624	329	904	298
Total.....	46,113	20,327	4,725	28,341	21,752	31,916	17,554
Majority.....	20,561	.....	.....	6,539	.....	14,392	.....
Per cent.....	64.33	29.06	6.50	56.57	43.42	64.51	35.48
Total vote.....	.....	71,680	.....	50,247	.....	51,806	.....

Cooper, Greenback, for President, received 2,386 votes in 1876.

The Legislature of 1878-79 stands: Rep., 75; Dem., 17; Nat. Greenback, 22—total, 113.

NEVADA.

COUNTIES—14	Governor, 1878.		Representative in Congress.				President, 1876.	
	Kinkead. Rep.	Bradley. Dem.	—1878—		—1876—		Hayes. Rep.	Tilden. Dem.
			Daggett. Rep.	Deal. Dem.	Wren. Rep.	Ellis. Dem.		
Churchill.....	85	74	87	73	39	40	84	46
Douglass.....	278	232	276	211	295	200	332	179
Elko.....	757	1,109	887	971	759	815	783	620
Esmeralda.....	456	535	500	490	353	387	370	373
Eureka.....	1,079	1,068	1,105	1,019	884	655	779	769
Humboldt.....	508	465	434	524	387	422	394	500
Lander.....	441	620	449	610	354	399	390	525
Lincoln.....	355	423	387	417	364	534	359	392
Lyon.....	389	207	368	233	500	332	523	305
Nye.....	298	384	305	364	426	425	429	426
Ormsby.....	638	400	638	400	818	529	844	506
Storey.....	3,216	2,491	3,024	2,668	3,575	3,319	3,692	3,226
Washoe.....	740	673	794	618	896	656	906	632
White Pine.....	479	424	513	450	591	538	568	568
Total.....	9,678	9,151	9,727	9,047	10,241	9,390	10,388	9,206
Majority.....	527		680		911		1,075	
Per cent.....	51.40	48.60	51.89	48.18	52.32	47.68	52.73	47.37
Total vote.....	18,829		18,774		19,571		17,691	

The Legislature of 1879 stands: Republicans, 61; Democrats, 14.

STATE OF NEW HAMPSHIRE.—State Ticket—Governor, Nov., 1878.

COUNTIES—10.	GOVERNOR, 1878.				GOVERNOR, 1877.		PRESIDENT, 1876.	
	Head. R.	McKean. D.	Brown. G.	Scat- tering.	Pres- cott. R.	Marcy. D.	Hayes. R.	Tilden. D.
Belknap.....	1,898	1,973	268	3	2,006	2,252	2,027	2,308
Carroll.....	1,786	2,076	454	7	2,017	2,553	2,016	2,474
Cheshire.....	3,739	2,423	375	23	3,925	2,668	4,162	2,984
Coos.....	1,285	1,868	486	16	1,673	2,103	1,679	2,130
Grafton.....	4,285	4,208	829	3	4,677	4,852	4,763	5,091
Hillsborough.....	7,548	5,156	1,400	20	7,900	6,296	8,190	6,790
Merrimack.....	5,433	4,652	763	28	5,599	5,417	5,660	5,687
Rockingham.....	5,997	4,316	980	34	6,376	5,429	6,422	5,578
Strafford.....	3,794	2,619	730	5	4,096	3,194	4,052	3,363
Sullivan.....	2,420	1,844	222	3	2,546	1,957	2,598	2,106
Aggregates.....	38,175	31,135	6,507	142	40,755	36,721	41,539	38,509
Maj. over all.....	391				4,034		3,030	
Maj. over next.....					52.60	47.40	51.89	46.11
Per cent.....	50.25	40.98	8.56	.18				
Total vote.....	75,959				77,873		80,048	

In March, 1878, an election for Governor was held, at which B. F. Prescott was chosen for the last annual term (June, 1878-9). The Nov., 1878, election was for the first biennial term of Governor under the new State Constitution. The vote in March, 1878, was—Prescott, Rep., 39,427; McKean, Dem., 36,860; scattering, 576—total, 77,863.

The Legislature elected, Nov., 1878, stands: House, Rep. 168, Dem. 100, Gr. 11, vacancies, 20—total, 299; Senate, rep. 20, Dem. 4—total, 24. Rep. majority on joint ballot, 73.

NEW HAMPSHIRE.—Representatives in Congress.

COUNTIES—10.	NOVEMBER, 1878.				MARCH, 1877.	
	Hall. R.	Norris. D.	Ches- ley. G.	Scat- tering.	Mars- ton. R.	Jones. D.
	1st District —Belknap.....	1,899	1,977	261	1,991	2,290
Carroll.....	1,795	2,068	416	27	1,990	2,579
Rockingham.....	5,991	4,854	920	15	6,305	5,596
Strafford.....	3,825	2,609	687	.....	3,695	3,459
Total	13,510	11,026	2,284	42	18,681	18,924
Majority over all	158					43
Per cent	50.29	41.04	8.49	.15	49.92	50.07
Total vote		26,862				27,805
	Briggs. R.	A. W. Sullo- way. D.	C. A. Sullo- way. G.	Scat- tering.	Briggs. R.	Sullo- way. D.
2d District —Hillsborough.....	7,567	5,108	1,348	9	7,801	6,442
Merrimack.....	5,414	4,752	729	11	5,406	5,673
Total	12,981	9,860	2,075	20	13,207	12,114
Majority over all	1,026				1,026	
Per cent	52.05	39.54	8.32	.06	52.15	47.84
Total vote		24,936				25,221
	Farr. R.	Kent. D.	John- son. G.	Scat- tering.	Blair. R.	Kent. D.
3d District —Cheshire.....	3,745	2,480	268	38	3,900	2,758
Coos.....	1,320	2,006	329	11	1,636	2,161
Grafton.....	4,807	4,266	722	1	4,661	4,968
Sullivan.....	2,336	1,911	177	58	2,466	2,041
Total	11,708	10,663	1,496	108	12,663	11,828
Plurality	1,045					
Majority					855	
Per cent	48.83	44.47	6.23	.45	51.74	48.25
Total vote		23,975				24,511

NEW JERSEY.—State Ticket.

COUNTIES—21.	ASSEMBLY—1879.			SHERIFFS—1878.			GOVERNOR—1877.			
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	Newell. Rep.	McClel- lan. Dem.	Hox- sey. Gr.	Bing- ham. Pro.
Atlantic.....	1,388	1,243	.....	1,325	1,086	137	1,546	1,471	82	20
Bergen.....	2,160	2,356	.....	3,209	3,117	121	2,387	3,540	34	44
Burlington.....	5,630	5,230	.....	5,095	5,110	1,494	5,150	5,339	99	426
Camden.....	4,317	3,411	.....	6,040	14,935	.....	5,119	4,636	383	69
Cape May.....	988	1,006	.....	764	865	116	832	796	.....	18
Cumberland.....	2,198	1,914	959	2,720	1,696	2,452	2,808	2,802	1,297	23
Essex.....	13,219	13,772	.....	14,327	13,750	1,632	14,712	13,626	806	27
Gloucester.....	2,103	2,212	208	2,403	2,272	854	2,622	2,177	314	76
Hudson.....	210,481	211,378	.....	14,687	10,668	1,066	9,177	14,412	159	41
Hunterdon.....	2,800	4,239	467	3,019	3,719	1,033	2,849	4,638	90	78
Mercer.....	4,677	5,565	.....	5,649	4,208	402	5,715	5,804	102	178
Middiesex.....	5,353	4,377	.....	4,940	4,534	506	5,023	4,973	56	57
Monmouth.....	3,041	3,600	.....	5,663	4,671	316	4,315	5,405	6	131

1 Combined Democratic and Greenback vote.

2 Independent Republican and Republican combined.

3 Independent Democrat and Democrat combined.

4 Republican and Independent Democratic vote.

NEW JERSEY.—State Ticket, 1879. (Continued.)

COUNTIES—21.	ASSEMBLY—1879.			SHERIFFS—1878.			GOVERNOR—1877.			
	Rep.	Dem.	Gr.	Rep.	Dem.	Gr.	Newell. Rep.	McClellan. Dem.	Hoxsey. Gr.	Bingham. Pro.
Morris.....	1,767	1,648	.....	4,375	3,568	459	4,018	4,360	43	53
Ocean.....	1,177	1,600	.....	1,338	1,027	513	1,608	1,605	34	38
Passaic.....	4,880	3,948	490	5,114	3,518	634	3,698	4,102	648	11
Salem.....	2,358	2,201	59	2,664	2,635	639	2,334	2,376	36	45
Somerset.....	2,295	1,461	.....	2,935	2,210	269	2,612	2,565	46	23
Sussex.....	2,444	2,580	.....	904	2,064	2,008	1,563	3,070	30	16
Union.....	3,989	3,907	.....	4,890	4,307	740	4,509	5,170	140	35
Warren.....	2,025	2,733	375	2,830	2,736	1,354	2,032	4,443	734	30
Totals.....	79,190	80,557	2,558	94,951	82,576	16,795	85,094	97,840	5,069	1,438
Majority over next.	1,367			12,375			12,746			
Per cent.....	48.38	49.23	1.56	48.86	42.49	8.60	44.92	51.64	2.67	0.75
Scattering.....	1,354			.....			.....
Total vote....	163,659			.....			.....

The Legislature of 1880 stands:	Rep.	Dem.	Ind. D.	Rep. Maj.
Senate.....	13	6	1	3
Assembly.....	36	23	1	12
	48	31	2	15

Representatives in Congress.

1st Dist.	1878.			1876.			4th Dist.	1878.			1876.		
	Robson. R.	Stratton. D.	Groscup. G.	Sinnickson. R.	Simerman. D.		Potts. R.	Clark. D.	Larison. G.	Veighte. I. D.	Clark. R. D.
Camden...	6,203	691	4,086	6,513	5,232	.....	Hunter'n.	3,056	3,527	1,368	3,848	5,558	.....
Cape May	863	750	204	1,053	863	.....	Somerset.	2,876	2,233	277	3,202	2,850	.....
Cumb'nd.	2,656	1,696	2,508	3,860	3,777	.....	Sussex....	1,512	2,580	937	2,119	3,558	.....
Glouster.	2,487	1,011	2,083	2,981	2,729	.....	Warren....	2,406	3,109	1,589	2,731	5,385	.....
Salem....	2,715	2,067	1,099	2,955	2,841	.....	Total...	9,852	11,449	4,111	11,900	17,351	.....
Total...	14,924	8,215	9,880	17,362	15,472	.....	Maj. over next....	1,597			5,451		
Maj. over next....	5,044			1,890			Per cent...	38.70	45.13	16.15	29,251		
Per cent....	48.07	30.05	31.86	32,834			To'l vote.	25,412			29,251		
To'l vote.	30,019			.....			5th Dist.	Voorhis. R.	Demarest. D.	Potter. G.	Mills. R.	Cutler. D.	.....
2d Dist.	.....			.....			Bergen...	2,594	3,599	272	3,209	4,401	.....
Atlantic..	1,600	1,413	4	1,692	1,433	.....	Morris...	4,052	3,359	995	4,094	5,209	.....
Burl'ngton.	5,186	6,340	230	6,397	6,480	.....	Passaic...	4,244	3,129	2,001	5,579	5,424	.....
Mercer...	5,535	5,350	321	6,102	6,013	.....	Total...	10,893	10,089	3,268	13,882	15,084	.....
Ocean....	1,378	1,507	18	1,824	1,679	.....	Maj. over next....	804			1,152		
Total...	13,699	14,610	568	16,015	15,485	.....	Per cent...	44.91	44.16	13.43	28,916		
Maj. over next....	911			530			To'l vote.	24,250			28,916		
Per cent....	47.43	56.25	.19	31,500			6th Dist.	Blake. R.	Albright. D.	Bliss. G.	Peddie. R.	Righter. D.	.....
To'l vote.	28,977			.....			Essex....	14,771	12,532	2,106	17,565	16,041	.....
3d Dist.	.....			.....			Maj. over next....	1,939			1,524		
Middle'x.	4,712	4,508	792	5,308	5,776	.....	Per cent...	49.70	43.19	7.06	83,606		
Mon'm'th.	4,016	5,022	1,662	4,750	6,901	.....	To'l vote.	29,709			83,606		
Union....	4,448	3,984	1,389	5,306	5,843	.....	In 1876	William Baxter (Green.) received 520 votes.					
Total...	12,176	13,509	3,843	15,359	18,525	.....	7th Dist.	Brigham. R.	Laverty. D.	Winant. G.	Stinsny. R.	Hardenbergh. D.	.....
Maj. over next....	833			3,166			Hudson..	13,199	11,234	1,424	11,391	17,330	.....
Per cent....	43.17	44.61	12.56	.....			Maj. over next....	1,960			5,869		
To'l vote.	80,601			33,884			Per cent...	50.93	43.61	5.49	28,651		
In 1878	James A. Bradley (Pro.) received 73 votes.						To'l vote.	25,970			28,651		
	.....						In 1878	C. C. Burr (Ind. Green.) received 113 votes.					

NEW YORK.—State Ticket.

COUNTIES—80.	GOVERNOR—1879.					C'RT OF APPEALS JUDGE—1878.				
	Cornell. Rep.	Robinson. Dem.	Kelly, Tam'y Dem.	Lewis. Gr.	Mears. Pro.	Danforth. Rep.	Bradley. Dem.	Tucker. Gr.	Van Cott. Pro.	
Albany.....	14,505	12,976	3,085	1,091	.....	12,977	10,769	5,984	.....
Alleghany.....	5,679	2,710	966	542	46	4,807	2,140	1,820	35	
Broome.....	6,030	4,777	130	105	48	5,496	4,010	613	32	
Cattaraugus.....	5,851	2,972	403	1,380	49	5,556	2,521	2,553	36	
Cayuga.....	7,316	3,946	712	947	130	6,398	3,063	2,102	105	
Chautauqua.....	7,395	4,308	131	1,047	64	6,642	3,437	1,917	63	
Chemung.....	3,481	3,547	484	1,548	29	3,235	2,656	2,881	6	
Chenango.....	4,851	3,780	136	1,057	154	4,075	2,500	2,788	150	
Clinton.....	4,663	3,672	87	34	2	4,316	3,285	560	11	
Columbia.....	5,978	4,659	121	83	5	5,450	4,032	459	.....
Cortland.....	3,351	2,238	327	177	50	2,828	1,479	1,113	56	
Delaware.....	4,914	4,555	12	298	74	4,430	2,929	1,594	175	
Dutchess.....	9,155	7,653	672	72	220	8,519	6,324	398	284	
Erie.....	20,150	17,065	338	512	75	18,728	15,879	1,427	.....
Essex.....	3,649	2,292	48	180	4	3,558	2,345	474	1	
Franklin.....	3,676	2,263	16	237	12	3,552	1,876	280	43	
Fulton & Hamil'n. Genesee.....	4,146	3,401	61	46	112	3,871	3,001	95	86	
Greene.....	3,735	2,722	217	82	43	3,694	2,511	223	12	
Herkimer.....	2,957	4,015	102	529	87	3,010	2,993	1,742	109	
Jefferson.....	5,206	4,349	211	179	130	4,643	3,110	911	153	
Kings.....	7,959	6,703	86	150	101	7,287	5,983	407	153	
Lewis.....	32,816	44,388	5,788	500	.....	33,957	39,338	2,632	4
Livingston.....	3,307	3,160	358	25	52	2,978	2,728	456	6	
Madison.....	4,700	3,604	369	227	91	4,602	3,157	556	50	
Monroe.....	5,307	3,634	230	298	133	4,864	3,259	1,393	214	
Montgomery.....	11,304	7,828	2,088	669	233	10,773	7,739	3,171	15	
New York.....	4,262	4,240	327	68	59	3,964	3,725	366	18	
Niagara.....	46,322	60,556	43,047	59	56	51,702	87,716	1,988	.....
Onondaga.....	4,923	3,902	573	63	101	4,906	4,438	363	130	
Oneida.....	11,712	10,861	668	647	449	10,083	8,743	3,450	471	
Oranida.....	12,542	7,742	1,468	342	216	11,570	5,312	3,781	93	
Ontario.....	5,457	4,616	406	135	39	5,091	3,982	647	105	
Orange.....	8,381	7,254	979	190	109	7,417	6,745	761	221	
Orleans.....	3,445	1,667	371	107	117	3,275	1,942	345	261	
Oswego.....	7,436	3,636	1,326	1,139	153	6,815	3,864	3,427	162	
Otsego.....	6,237	6,297	74	206	256	6,392	6,015	472	277	
Putnam.....	1,908	1,277	39	4	7	2,073	1,304	1	9	
Queens.....	5,435	7,024	1,568	133	10	4,838	6,446	687	9	
Rensselaer.....	10,547	11,075	1,144	784	46	10,552	7,905	2,892	117	
Richmond.....	2,552	3,379	512	14	.....	2,295	3,089	64	.....
Rockland.....	2,267	2,565	214	14	28	2,403	2,567	67	7	
St. Lawrence.....	11,378	5,032	35	68	85	8,517	2,967	203	29	
Saratoga.....	6,727	4,891	450	128	29	6,092	3,559	1,314	3	
Schenectady.....	2,533	2,598	246	144	14	2,452	2,027	788	3	
Schoharie.....	3,045	4,756	16	45	36	2,811	4,345	281	23	
Schuyler.....	2,406	1,678	294	150	31	2,051	1,250	643	95	
Seneca.....	2,934	2,722	497	94	6	2,769	2,726	330	3	
Steuben.....	8,465	6,673	836	909	97	6,468	6,212	2,992	2	
Suffolk.....	5,155	5,125	122	47	77	4,414	4,460	119	190	
Sullivan.....	2,554	2,709	364	822	9	1,855	2,662	1,736	4	
Tioga.....	4,149	3,340	34	132	90	3,804	2,105	1,619	22	
Tompkins.....	4,382	3,587	25	466	42	3,549	2,586	1,379	47	
Ulster.....	7,847	7,163	1,666	93	52	6,646	6,945	567	27	
Warren.....	2,639	2,621	83	289	30	2,303	953	1,581	11	
Washington.....	6,697	3,174	361	70	30	5,470	2,508	809	4	
Wayne.....	5,903	3,473	584	503	103	4,985	3,027	1,453	46	
Westchester.....	8,778	8,459	1,755	156	33	8,377	7,504	1,075	15	
Wyoming.....	3,821	2,494	65	65	69	3,408	2,325	86	26	
Yates.....	2,919	1,844	213	89	8	2,679	1,513	377	5	
Total.....	418,567	375,790	77,566	20,286	4,427	391,112	356,451	75,133	4,294	
Majority over next	42,777					34,061				
Per cent.....	46.42	41.68	8.60	2.24	0.49	47.21	43.02	9.06	0.53	
Total vote.....			901,635				823,446.			

In 1879, there were 4,889 scattering votes, and in 1878, 1,455 scattering. In 1876, Cooper, Greenback, had 1,987 votes, and Smith, Prohibition, 2,359.

COUNTIES— 60.	LIEUTENANT-GOVERNOR— 1879.		PRESIDENT— 1876.		LIEUTENANT-GOVERNOR— 1879.		PRESIDENT— 1876.		
	Hos- kins. Rep.	Pot- ter. Dem.	Hayes. Rep.	Til- den. Dem.	Hos- kins. Rep.	Pot- ter. Dem.	Hayes. Rep.	Tilden. Dem.	
Albany.....	15,045	16,029	16,462	17,642	Orange.....	8,671	8,008	9,430	9,776
Alleghany...	5,861	2,845	6,739	3,741	Orleans.....	3,496	2,007	4,252	3,117
Broome.....	6,130	4,786	6,766	5,424	Oswego.....	7,057	4,607	10,228	7,417
Cattaraugus..	5,912	2,975	6,713	5,054	Otsego.....	6,890	6,260	6,809	7,027
Cayuga.....	7,540	4,416	8,957	6,130	Putnam.....	1,855	1,283	1,949	1,805
Chautauqua..	8,214	4,078	10,065	5,685	Queens.....	5,671	8,392	6,970	9,094
Chemung.....	3,743	3,492	4,700	5,228	Rensselaer...	10,722	11,798	12,254	12,926
Chenango.....	5,008	3,486	6,173	4,325	Richmond...	2,720	3,760	2,983	4,338
Clinton.....	4,728	3,707	5,502	4,706	Rockland.....	2,336	2,724	2,349	3,494
Columbia.....	6,046	4,733	5,799	6,300	St. Lawrence	11,554	4,836	13,461	5,784
Cortland.....	3,545	2,350	4,028	2,642	Saratoga.....	6,284	5,277	7,488	6,497
Delaware.....	5,071	4,417	5,867	5,272	Schenectady...	2,607	2,802	2,680	2,946
Dutchess.....	9,530	7,971	9,501	9,102	Schoharie....	3,080	4,743	3,549	5,224
Erie.....	20,502	17,131	20,298	19,533	Schuyler.....	2,498	1,851	2,860	2,255
Essex.....	3,707	2,282	4,477	2,955	Seneca.....	3,007	3,181	3,076	3,613
Franklin.....	3,762	2,184	4,104	2,946	Steuben.....	8,643	7,282	7,792	8,203
Fulton&Ham	4,215	3,405	4,262	4,231	Suffolk.....	5,521	4,354	5,586	5,804
Genesee.....	3,032	2,813	4,322	3,321	Sullivan.....	2,586	3,075	3,262	4,402
Greene.....	5,439	3,960	3,678	4,771	Tioga.....	4,240	3,274	4,675	3,906
Herkimer.....	8,227	4,354	5,966	5,212	Tompkins.....	4,444	3,552	5,032	4,023
Jefferson.....	3,227	6,558	9,227	7,094	Ulster.....	5,205	8,497	8,914	10,626
Kings.....	35,721	47,709	39,066	57,556	Warren.....	2,736	2,549	3,135	2,663
Lewis.....	3,512	3,441	3,610	3,708	Washington...	6,736	3,528	7,303	4,815
Livingston...	4,835	8,849	5,267	4,244	Wayne.....	6,053	3,912	7,081	5,199
Madison.....	5,537	3,716	6,653	4,761	Westchester..	9,157	9,908	9,574	12,050
Monroe.....	11,947	9,208	14,738	13,127	WYoming.....	3,168	2,421	4,123	3,266
Montgomery	4,349	4,442	4,457	4,766	Yates.....	3,058	1,910	3,327	2,046
New York.....	50,016	69,311	58,561	112,530	Total.....	435,301	435,014	489,207	521,949
Niagara.....	4,960	4,397	5,075	5,891	Maj. over next	290			32,742
Oneida.....	12,313	11,014	14,019	12,844	Per cent.....	50.01	49.98	48.17	51.39
Onondaga.....	12,907	8,808	14,867	11,161	Total vote.	902,111		1,015,502	
Ontario.....	5,631	4,859	6,334	5,527					

In 1879, the above vote of 902,111 for Lieutenant-Governor included 23,067 votes cast for Wieting, Greenback; 3,903 votes for Brown, Prohibition; and 4,824 scattering.

Following was the vote for other State officers in 1879:

Sec. of State... Carr,	Rep., 436,013	Beach,	Dem., 434,128	Rep. plur., 1,875
Comptroller... Wadsworth,	Rep., 438,253	Olcott,	Dem., 432,325	Rep. plur., 5,922
Treasurer... Wendell,	Rep., 436,300	Mackin,	Dem., 433,435	Rep. plur., 2,815
Attorney-Gen'l. Ward,	Rep., 437,882	Schoonmaker,	Dem., 433,238	Rep. plur., 4,144
State Engineer. Seymour,	Dem., 439,681	Soule,	Rep., 427,240	Dem. plur., 12,441

Legislature of 1880:	Rep.	Dem.	Gr.	Rep. Maj.
Senate.....	25	7		18
House.....	92	25	1	56
Joint Ballot.....	117	48	1	74

Representatives in Congress.

	1878.			1876.			1878.			1876.		
	Ots. G.	Covet. D.	Crooks. D.	King. E.	Covet. D.	PART OF KINGS COUNTY (BROOKLYN).						
1st Dist.						O'Reilly, field.	Litch.	Bennett.	Cava- nach.	Veeder.		
Suffolk...	4,674	4,221	273	5,449	5,329	2d Dist.	I. D.	D.	G.	R.	D.	
Queens...	4,713	6,665	1,032	6,823	10,074	Kings Co.	13,138	9,851	779	8,331	13,406	
Richmond	2,411	2,929	120	2,350	4,243	Maj. over						
Total..	11,798	13,815	1,430	15,222	20,145	next...	3,257				5,075	
Maj. over						Per cent..	55.21	41.52	3.27	38.32	61.67	
next....		2,017			4,923	Total v.	23,798			23,257		
Per cent..	43.62	51.08	5.29	43.40	58.59							
Total v.		27,043		35,531								

Smith, Prohib., received 123 votes in 1878, and Reeve, Prohib., 174 votes in 1876.

In 1876, 580 scattering votes were cast.

NEW YORK.—Representatives in Congress. (Continued.)

1878.		1876.	
PART KINGS COUNTY (BROOKLYN).			
Chitten-Huntley. Steele. Chitten-Dakin.		den. den.	
R.	D. I. D. & G.	R.	D.
8d Dist.	18,667 10,017	857 18,110	17,858
Kings Co.	5,793	953	
Majority	80.51 86.57	3.11 50.01	49.48
Per cent	27,541	36,096	
Total v.	In 1876, there were 123 scattering votes.		

PART OF KINGS COUNTY.						
4th Dist.	Lyon.	Bliss.	Kelly.	Hanson.	Spitzer.	Bliss.
R.	D.	I. D.	G.	R.	D.	D.
8,742	13,020	777	581	11,492	18,506	
Maj.	2,290			7,014		
P. c.	39.17	56.30	.....	.....	38.80	61.69
T. v.	22,343			30,110		
In 1876, scattering, 112.						

NEW YORK CITY.—WARDS 1-6, 8, AND 14.					
		Muller.	Bourko.	Muller.	Kerrigan.
5th Dist.	T. D.	A. T. D.	T. D.	Ind.	
9,509	8,197	13,259	4,775		
Majority	1,812	10,504			
Per cent	53.70	46.29	76.24	83.75	
Total vote	17,706	20,286			
In 1876, scattering, 272.					

NEW YORK CITY.—WARDS 7, 11, AND 13.					
		Cox.	De Vries.	Cox.	Duganne.
6th Dist.	T. D.	A. T. D.	D.	R.	
10,901	6,497	17,098	41		
Majority	4,404	16,196			
Per cent	61.50	88.49	94.95		
Total vote	17,398	18,006			
In 1876, scattering, 897.					

NEW YORK CITY.—WARDS 10 AND 17.					
		Eis-	Eickhoff.	Groom.	Eickhoff.
7th Dis.	R.	T. D.	R.	T. D.	
7,627	6,969	6,031	13,199		
Majority	658	7,143			
Per cent	52.25	47.74	31.43	68.56	
Total vote	14,596	19,387			
In 1876, scattering, 137.					

N. Y. CITY.—WARDS 15, 16, AND PART OF 18.					
		McCook.	Jerome.	McCook.	Ward.
8th Dist.	R.	T. D.	R.	D.	
11,888	6,832	13,221	12,408		
Majority	4,956	813			
Per cent	62.23	36.76	51.60	47.63	
Total vote	18,730	25,779			
In 1876, scattering, 150.					

N. Y. CITY.—PARTS OF WARDS 12, 20, AND 23.						
		Berryman.	Wood.	Hardy.	Da	Wood.
9th Dist.	R.	T. D.	A. T. D.	R.	D.	
5,534	6,990	6,122	8,217	14,230		
Majority	858			6,063		
Per cent	29.19	37.45	32.85	36.52	63.47	
Total v.	18,636	23,987				
In 1876, scattering, 490.						

1878.		1876.	
N. Y. CITY.—PARTS OF WARDS 13, 19, AND 21.			
10th Dist.		Potter. O'Brien. Hewitt. Babcock.	
T. D.	A. T. D.	R.	D.
8,989	11,145	17,136	6,805
Majority	2,906	10,331	
Per cent	45.54	55.44	71.57
Total vote	20,064	24,637	
In 1876, scattering, 696.			

NEW YORK CITY.—PARTS OF WARDS 12, 19, 20, 21, AND 22.			
11th Dist.		Morton. Willis.	
R.	T. D.	R.	D.
13,018	6,663	19,092	12,519
Majority	6,350	427	
Per cent	66.13	33.86	49.18
Total vote	19,676	25,214	
In 1876, scattering, 603.			

19th Dist.						
		A. Smith.	Cobb.	N. Smith.	Bran-	Potter.
		R.	D.	G.	drath.	D.
Westchester	11,338	9,062	2,421	11,160	16,078	
Maj. over next	2,256			4,918		
Per cent	49.63	39.75	10.59	40.97	59.64	
Total v.	22,841	27,238				

13th Dist.						
		Ketcham.	Baker.	Doty.	Ketcham.	Davies.
		R.	D.	G.	R.	D.
Columbia	5,886	3,747	334	6,173	5,908	
Dutchess	10,189	4,838	446	10,096	8,373	
Putnam	2,165	1,113	12	1,956	1,777	
Total	18,240	9,698	792	18,225	16,118	
Maj. over next	8,542			2,112		
Per cent	63.48	33.75	2.76	53.07	46.92	
Total v.	28,730	34,338				

In 1878, Potter, Prohib., had 941 votes, and Davies, Ind. Dem., 89.
In 1876, Deney, Prohib., had 233 votes.

14th Dist.						
		Ferdon.	Beebe.	Voorhies.	Sweet.	Beebe.
		R.	D.	G.	R.	D.
Orange	7,332	6,400	2,237	9,333	9,800	
Rockland	2,570	2,182	427	2,338	3,422	
Sullivan	1,959	2,751	1,597	2,996	4,450	
Total	11,861	11,323	3,261	14,667	17,732	
Maj. over next	538			2,608		
Per cent	44.85	42.81	12.33	45.26	54.70	
Total v.	26,445	32,399				

15th Dist.					
		Nichols.	Louns-Erikson.	Tremper.	May-
		berry.	D.	G.	ham.
		R.	R.	R.	D.
Greene	2,137	2,811	1,832	3,715	4,713
Schoharie	2,733	4,019	757	3,465	5,399
Ulster	6,571	6,850	935	9,066	10,336
Total	11,441	13,680	3,524	16,267	20,498
Maj. over next	2,289				
Per cent	39.94	47.75	12.30	44.24	55.75
Total v.	28,645	36,705			
Countant, Prohib., received 140 votes.					

NEW YORK—Representatives in Congress. (Continued).

	1878.			1876.		
	Bailey. R.	Woods. D.	Hilton. G.	Harris. R.	Quinn. D.	
14th Dist. Albany... Maj. over next... Per cent... Total v.	12,199 195 41.18 29,658	12,004 40.47 29,658	5,455 18.39	16,596 48.09	17,497 51.23	
17th Dist. Rensselaer Washing- ton.... Total... Maj. over next... Per cent... Total v.	10,463 5,653 16,115 6,323 54.10 29,785	7,392 2,400 9,792 4,885 29.68 19,430	3,067 811 3,878 18.01	13,467 7,222 19,689 53.01	12,606 4,842 17,443 46.96 58.17	
18th Dist. Clinton... Essex... Warren... Total... Maj. over next... Per cent... Total v.	4,439 3,973 2,233 10,650 4,885 54.84	3,183 1,692 890 5,765 4,885 19,430	631 728 1,646 3,005 15.47	5,680 4,442 3,105 13,177 56.25	4,611 2,967 2,668 10,246 43.74 23,423	
19th Dist. Franklin... St. Lawrence... Total... Maj. over next... Per cent... Total vote	3,690 8,513 13,183 7,077 70.58 17,189	1,970 3,066 5,056 7,077 29.41	4,070 13,206 17,275 66.36	2,967 5,799 8,766 26.031	8,766 33.63	
20th Dist. Fulton... Hamilton... Montgo- mery... Saratoga... Schene- ctady... Total... Maj. over next... Per cent... Total v.	3,873 880 4,563 6,225 2,675 17,736	2,189 465 2,972 3,451 1,801 10,878	114 7 584 1,169 761 2,685	3,698 322 4,774 7,430 2,718 19,149	3,674 563 4,417 6,515 2,920 18,069	
21st Dist. Chenango Delaware... Otsego... Total... Maj. over next... Per cent... Total v.	4,304 4,375 6,698 15,377	2,345 2,489 5,346 10,180	2,782 2,267 978 6,017	6,152 5,844 6,823 18,825	4,768 5,282 7,006 17,056	
22d Dist. Herkimer... Jefferson... Lewis... Total... Maj. over next... Per cent... Total v.	4,726 7,105 3,024 14,855	2,997 6,007 2,644 11,648	987 583 532 2,102	5,818 9,289 3,561 18,668	5,284 6,979 3,723 15,995	
23d Dist. Onida... Total... Maj. over next... Per cent... Total v.	9,762 1,032 43.81 22,730	8,730 1,032 39.18 22,730	3,787 1,032 16.99	13,779 51.32 48.67 26,848	13,069 48.67	
24th Dist. Madison... Oswego... Total... Maj. over next... Per cent... Total v.	4,671 7,372 12,043	4,664 6,643 11,307	290 148 428	6,661 9,894 16,555	3,994 7,804 11,798	
25th Dist. Cortland... Onondaga... Total... Maj. over next... Per cent... Total v.	2,963 11,736 14,599	2,522 8,612 11,174	34 280 314	3,967 14,468 18,435	2,629 11,205 13,834	
26th Dist. Cayuga... Seneca... Wayne... Total... Maj. over next... Per cent... Total v.	6,310 2,829 5,216 14,355	4,420 132 657 1,638	4,490 2,830 3,667 10,976	8,967 3,102 7,127 19,036	6,111 3,654 5,114 14,979	
27th Dist. Livingston... Ontario... Yates... Total... Maj. over next... Per cent... Total v.	4,472 5,107 2,686 12,265	3,795 4,541 1,896 10,222	23 ... 23 23	5,232 6,267 3,237 14,726	4,256 5,482 2,114 11,853	
28th Dist. Livingston... Ontario... Yates... Total... Maj. over next... Per cent... Total v.	4,472 5,107 2,686 12,265	3,795 4,541 1,896 10,222	23 ... 23 23	5,232 6,267 3,237 14,726	4,256 5,482 2,114 11,853	
29th Dist. Livingston... Ontario... Yates... Total... Maj. over next... Per cent... Total v.	4,472 5,107 2,686 12,265	3,795 4,541 1,896 10,222	23 ... 23 23	5,232 6,267 3,237 14,726	4,256 5,482 2,114 11,853	

In 1876, there were 97 Prohibition votes.

NEW YORK.—Representatives in Congress. (Continued.)

		1878.			1876.				1878.			1876.			
		Dwight.	Hows.	Mudge.	Dwight.	Jones.			Crowley.	Davis.	Miller.	Hoskins.	Benedict.		
		R. G. & D.	D.	D.	R.	D.			R.	D.	G.	R.	D.		
28th Dist.															
Broome...		5,469	4,571		6,467	5,232			3,837	2,379	230	3,527	3,312		
Schuyler...		2,363	1,593	145	2,782	2,307			5,222	4,026	969	4,122	5,735		
Tioga...		3,836	3,458	1,067	4,621	3,923			3,468	2,308	70	4,217	3,203		
Tompkins		3,850	2,839	655	4,939	4,100									
Total...		15,568	11,161	1,871	18,839	15,662			Total...	12,537	8,713	559	11,866		
Maj. over next....		4,407							Maj. over next....	3,814					
Per cent...		54.43	39.02	6.54	54.60	45.39			Per cent...	57.46	39.96	2.56	49.20		
Total v.			23,750		34,501				Total v.	22,064			26,766		
Hibbard, Labor Communist, received 150 votes in 1878.															
In 1876, 209 Prohibition votes were cast.															
		Richard-Babcock.	Bean.	Hungerford.	Leveridge.					Pierce.	Lockwood.	Grote.	Spaulding.	Lockwood.	
		R.	D.	G.	R.	D.			R.	D.	G.	R.	D.		
29th Dist.															
Allegany...		4,437	2,779	1,739	6,584	4,001			18,998	16,105	1,173	19,716	20,125		
Chemung...		3,253	2,427	3,067	4,708	5,247									
Steuben...		6,648	5,755	3,378	9,800	8,725									
Total...		14,337	10,961	8,174	21,087	17,973			Maj. over next....	2,898					
Maj. over next....		3,366							Per cent...	53.37	44.39	3.23	49.48		
Per cent...		42.81	32.75	24.42	53.96	46.01			Total v.	36,276			39,941		
Total v.			33,463		39,060										
		Van Voorhis.	Lamberton.	Brown.	Davy.	Hart.					Van Aersnam.	Morris.	Vinton.	Patterson.	Fresland.
		R.	G. & D.	G.	R.	D.					R.	D.	G.	R.	D.
30th Dist.															
Orleans...		3,545	1,712	456	3,617	3,683			5,443	2,431	2,703	6,737	5,117		
Monroe...		9,463	8,645	2,304	13,521	14,114			5,922	4,301	1,955	10,173	5,464		
Total...		12,008	10,337	2,760	17,138	17,797			Total...	11,364	6,732	4,658	16,910		
Maj. over next....		1,651							Maj. over next....	4,632					
Per cent...		47.79	41.22	10.98	49.05	50.94			Per cent...	49.37	29.54	20.57	61.69		
Total v.			27,592		35,104				Total v.	22,784			27,510		
In 1878, Hopkins, Prohib., received 1,361 votes in Orleans County, and 1,306 in Monroe; total, 2,467.															
In 1876, 169 Prohibition votes were cast.															

NORTH CAROLINA.—Representatives in Congress.

		1878.			1876.				1878.			1876.	
		Yeates.	Martin.	Reese.	Yeates.	Lindsay.			Kitchin.	O'Hara.	Harris.	Green.	Brogden.
		D.	R.	I. R.	D.	R.			D.	R.	R.	D.	R.
1st Dist.													
Beaufort...		1,297	1,129	178	1,706	1,528			765	1,363	294	1,235	2,261
Bertie...		923	1,499	1	1,156	1,626			805	1,903	96	945	3,855
Camden...		567	417	8	622	544			842	930	16	885	1,064
Chowan...		601	797	1	641	792			1,119	1,243	709	1,616	3,223
Crittuck...		635	239	1	923	391			584	543	114	585	600
Dare...		119	121	10	206	210			1,164	702	70	1,190	1,489
Gates...		751	449	2	945	511							
Hertford...		905	1,029		996	1,036			631	1,333	227	860	1,896
Hyde...		554	406	104	944	846			923	757	337	1,302	2,477
Martin...		1,275	1,166	1	1,333	1,132			2,244	242	1,853	2,229	2,129
Pamlico...		423	333	51	736	496			1,424	637	312	1,727	1,192
Pasquotank...		423	749	2	843	1,184			Total...	10,704	9,632	3,943	11,874
Perquimans...		706	864		833	992			Maj. over next	1,022			9,186
Pitt...		1,365	1,306	2	2,136	1,536			Per cent...	43.84	39.76	16.22	
Tyrrell...		332	240	3	535	349			Total v.	24,334		23,934	
Washington...		490	332	61	698	991			J. Williams Thorne, Greenback, received 534 votes, all in Warren. There were 28 votes scattering.				
Total...		12,064	12,135	430	15,466	14,273			In Edgecombe, the canvassers threw out, as irregular, returns giving O'Hara, R., 1,966 votes, Harris, R., 337, and Kitchin, D., 3 votes.				
Maj. over next....		51			1,186								
Per cent...		49.02	49.23	1.74									
Total v.			24,649		29,748								

NORTH CAROLINA.—Representatives in Congress. (Continued.)

St. Dist.	1878.		1876.	
	Waddell.	Russell. G. & R.	Waddell.	Canaday. R.
Bladen.....	795	1,295	1,350	1,414
Brunswick.....	433	697	994	1,053
Carter.....	707	476	1,109	711
Columbus.....	1,053	765	1,413	796
Cumberland.....	1,825	1,589	2,185	2,139
Duplin.....	1,494	869	2,144	1,266
Harnett.....	557	438	1,037	741
Moore.....	693	397	1,325	1,200
New Hanover.....	1,078	2,411	1,554	3,045
Onslow.....	451	408	1,239	543
Pender.....	716	1,160	1,151	1,264
Samson.....	1,400	1,168	2,025	1,665
Total.....	10,730	11,611	17,524	15,796
Maj. over next		881	1,728	
Per cent.....	47.99	51.93		
Total vote..	22,338		33,320	

4th Dist.	Davis.		Turner.		Jones.	
	D.	R.	D.	R.	D.	Young.
Chatham.....	1,348	190	458	2,140	1,854	
Franklin.....	1,981	576	718	1,873	1,910	
Granville.....	1,911	2,591	39	2,208	2,368	
Johnston.....	1,397	554	259	2,179	1,709	
Nash.....	1,123	637	414	1,694	1,337	
Orange.....	1,523	1,373	51	2,408	1,651	
Wake.....	2,576	2,427	873	4,330	4,407	
Total.....	11,864	8,353	2,911	16,833	15,239	
Maj. over next	3,511			1,603		
Per cent.....	51.29	36.12	12.57			
Total v.	23,228			31,061		

5th Dist.	Scales.		Tourgee.		Boyd.	
	D.	R.	D.	R.	D.	R.
Alamance.....	1,164	795	1,346	1,147		
Caswell.....	1,223	1,413	1,467	1,598		
Davidson.....	1,003	731	1,313	1,696		
Guilford.....	1,807	1,226	2,252	1,864		
Person.....	974	847	1,193	973		
Randolph.....	1,435	1,050	1,733	1,475		
Rockingham.....	1,659	1,200	2,125	1,335		
Stokes.....	1,006	428	1,188	858		
Total.....	10,336	7,680	13,364	11,001		
Scattering, 4				2,263		
Maj. over next	2,646					
Per cent.....	57.33	43.64				
Total vote..	18,010		24,265			

6th Dist.	Steels.		Covington.		Jordan.	
	D.	R.	D.	R.	D.	R.
Anson.....	523			1,573	1,099	
Cabarrus.....	296	1		1,617	896	
Catawba.....	434			1,940	249	
Gaston.....	263			1,215	544	
Lincoln.....	261			1,139	315	
Mecklenburg.....	913	1		3,390	2,611	
Montgomery.....	181	19		645	678	
Richmond.....	639	237		1,326	1,417	
Robeson.....	898			2,110	1,713	
Stanly.....	235			914	847	
Union.....	280			1,433	412	
Total.....	4,908	258		17,256	10,233	
Scattering, 123						
Maj. over next	4,650			6,973		
Per cent.....	96.74	4.55				
Total vote..	5,228			27,539		

7th DIST.	1878.		1876.	
	Armfield.	Brower. G. R.	Robbins.	Dela. R.
Alexander.....	209	33	577	237
Alleghany.....	903	123	516	136
Ashe.....	No returns.		1,018	811
Davie.....	257	187	1,630	697
Forsyth.....	806	639	1,490	1,436
Iredell.....	373	371	2,354	1,207
Rowan.....	373	336	2,199	1,201
Surry.....	543	779	1,360	979
Watauga.....	166	45	699	236
Wilkes.....	643	666	1,323	1,434
Yadkin.....	475	507	900	1,073
Total.....	4,763	3,650	13,724	9,549
Scattering, 126				
Maj. over next	1,108		4,175	
Per cent.....	56.56	43.43		
Total vote..	8,539		23,973	

8th Dist.	Vance.		Hampton.	
	D.	R.	D.	R.
Buncombe.....	898	2,088	1,039	
Burke.....	No ret'ns.		1,222	339
Caldwell.....	206	1,140	196	
Cherokee & Graham.....	165	637	474	
Clay.....	89	334	141	
Cleveland.....	451	1,716	317	
Haywood.....	153	1,013	331	
Henderson.....	145	741	716	
Jackson.....	116	553	224	
Macon.....	173	634	215	
Madison.....	No ret'ns.		937	669
McDowell.....	146	559	636	
Mitchell.....	145	963	433	
Folk.....	53	431	265	
Rutherford.....	328	1,299	1,013	
Swain.....	61	377	19	
Transylvania.....	97	449	136	
Yancey.....	133	776	219	
Total.....	2,894	15,668	7,493	
No opposition candidate.				
Scattering, 96.				
Majority.....			5,376	
Per cent.....	96.78			
Total vote.....	2,990		23,361	

No opposition candidate in the 8th District in 1878.
Total vote : 1878, 139,138 ; 1876, 226,497.

The Legislature of 1878-79 stands :

	Senate.	House.	Joint Ballot.
Democrats....	35	34	119
Republicans..	15	36	51

STATE OF OHIO—State Ticket.

COUNTIES, 88	Governor, 1879.				Governor, 1877.					Pres't, 1876.	
	Foster	Ewing	Platt	Stew- art.	West.	Bis- hop.	Bond	Thomp- son.	John- son.	Hayes	Tilden
	R.	D.	G.	P.	R.	D.	W.	P.	N.	R.	D.
Adams	2,391	2,600	.....	11	1,862	2,221	.....	24	.....	2,141	2,546
Allen	2,592	3,615	38	.....	1,956	3,048	.....	13	150	2,481	3,518
Ashland	2,576	3,188	.....	14	2,121	2,824	.....	9	3	2,287	3,021
Ashtabula	6,248	2,335	116	84	5,151	1,930	.....	88	63	6,771	2,294
Athens	3,361	2,289	73	112	2,568	2,051	.....	145	15	3,413	2,196
Auglaize	1,473	2,899	165	.....	1,121	2,312	7	.....	3	1,521	2,560
Belmont	5,353	5,356	67	30	4,055	4,632	.....	61	358	4,976	5,024
Brown	2,907	4,155	26	2	2,211	3,359	.....	19	13	2,956	4,068
Butler	3,596	5,674	.....	27	2,581	4,997	398	20	4	3,351	6,029
Carroll	2,175	1,548	51	9	1,888	1,465	.....	10	8	2,060	1,554
Champaign	3,802	2,709	41	64	3,279	2,582	1	31	12	3,528	2,872
Clarke	5,300	3,639	119	241	3,351	2,785	4	290	210	5,136	3,536
Clermont	3,677	4,070	403	2	3,043	3,859	2	12	268	3,848	4,315
Clinton	3,580	2,651	4	68	2,706	1,709	.....	88	18	3,500	2,048
Columbiana	5,588	4,240	204	14	4,255	3,441	.....	12	545	5,417	4,000
Coshocton	2,738	3,389	29	20	2,228	2,886	.....	3	15	2,518	3,212
Crawford	2,213	4,193	43	135	1,581	3,498	.....	88	89	2,312	4,265
Cuyahoga	17,496	11,940	432	162	11,634	10,644	1,519	83	1,567	18,198	14,425
Darke	4,562	4,762	74	51	2,612	3,947	.....	29	211	3,577	4,667
Defiance	1,694	2,800	34	1	1,017	2,065	.....	.....	455	1,520	2,888
Delaware	3,246	3,014	2	246	3,383	2,501	.....	291	20	3,237	2,809
Erie	3,286	2,973	95	20	2,424	2,486	.....	23	377	3,158	3,112
Fairfield	2,943	4,853	1	12	2,417	4,161	12	60	.....	2,770	4,597
Fayette	2,682	2,174	12	5	1,992	1,726	1	.....	6	2,436	1,874
Franklin	8,433	9,313	162	263	5,028	7,804	16	251	694	7,557	9,383
Fulton	2,498	1,632	60	19	1,600	1,156	.....	11	387	2,697	1,597
Gallia	3,328	2,491	7	17	2,586	1,997	7	18	.....	3,202	2,302
Geauga	2,844	775	70	8	2,256	714	.....	6	13	3,004	808
Greene	4,582	2,440	.....	55	3,031	2,008	216	162	.....	4,488	2,494
Hamersley	3,179	2,527	9	71	2,701	2,341	1	64	12	3,106	2,460
Hamilton	29,616	25,971	102	28	17,156	20,525	9,076	6	24	28,869	29,451
Hancock	2,911	3,308	47	13	2,366	2,854	.....	39	14	2,811	3,215
Hardin	3,312	3,033	2	11	2,724	2,724	.....	35	.....	2,830	2,703
Harrison	2,639	2,110	19	12	2,232	1,912	2	23	7	2,564	2,020
Henry	1,474	2,506	.....	.....	967	1,843	.....	10	19	1,527	2,445
Highland	3,549	3,444	3	12	3,021	3,056	5	22	.....	3,341	3,323
Hocking	1,667	3,371	99	.....	1,165	1,876	.....	13	3	1,475	2,359
Holmes	1,266	3,167	.....	22	1,000	2,780	.....	16	.....	1,241	3,171
Huron	4,149	3,303	75	179	3,274	2,454	.....	128	239	4,504	3,014
Jackson	2,424	2,022	16	20	2,003	1,845	2	30	4	2,522	1,954
Jefferson	3,988	2,915	76	18	3,178	2,484	.....	65	324	4,067	2,922
Knox	3,282	3,436	51	119	2,588	3,063	117	199	26	3,151	3,301
Lake	2,661	1,085	119	13	2,159	906	.....	26	58	2,941	1,141
Lawrence	3,390	2,794	154	11	2,650	2,417	1	19	463	3,975	2,949
Licking	4,043	5,413	90	43	2,982	4,719	1	100	490	3,962	5,473
Logan	3,472	2,228	53	78	2,717	2,045	.....	98	14	3,259	2,286
Lorian	5,058	2,656	97	46	3,886	2,162	.....	37	104	5,187	2,720
Lucas	5,152	5,245	1,550	.....	2,671	3,155	7	.....	4,076	6,524	5,155
Madison	2,553	2,391	27	42	2,165	2,127	.....	25	.....	2,191	2,145
Mahoning	4,179	3,853	219	16	2,947	2,820	.....	34	1,339	3,921	3,691
Marion	2,032	2,777	41	39	1,534	2,252	23	49	2	1,918	2,603
Medina	3,107	2,137	3	22	2,548	1,933	.....	32	36	3,119	2,192
Meigs	4,067	2,831	4	39	2,085	2,178	350	97	.....	3,962	2,773
Mercer	1,118	2,646	31	.....	708	1,878	.....	.....	12	1,128	2,840
Miami	4,639	3,416	119	35	3,564	3,015	.....	54	65	4,388	3,509
Monroe	1,243	3,112	618	2	1,092	2,927	.....	4	.....	1,462	3,305
M'tgomery	8,547	9,257	98	164	6,311	7,939	549	100	0	7,921	8,971
Morgan	2,420	2,100	8	118	2,065	1,981	.....	132	16	2,376	2,108
Morrow	2,305	2,005	112	182	1,942	1,945	.....	242	19	2,450	2,046
Muskingum	5,641	5,243	45	84	4,292	4,994	1	68	309	5,232	5,457
Noble	2,317	2,008	198	40	2,058	2,037	.....	4	1	2,225	2,066
Ottawa	1,311	2,275	27	1	946	1,944	.....	7	82	1,336	2,208
Paulding	1,289	1,210	22	.....	973	984	.....	2	62	1,313	1,180
Perry	2,503	2,972	349	4	1,763	2,321	.....	14	519	3,084	2,810

STATE OF OHIO—State Ticket. (Continued.)

COUNTIES—RS.	GOVERNOR—1879.				GOVERNOR—1877.					PRES'T—1876.	
	Foster.	Ewing	Platt.	Stew- art.	West.	Bishop.	Bond.	Thomp- son.	John- son.	Hayes.	Tilden.
	R.	D.	G	P.	R.	D.	W.	P.	N.	R.	D.
Pickaway	2,640	3,553	11	8	2,156	3,137	2	9	3	2,565	3,389
Pike	1,570	2,088	16	16	1,125	1,711	31	42	1	1,465	2,096
Portage	3,652	3,104	114	56	3,031	2,634	.....	69	287	3,712	3,000
Preble	2,952	2,027	.....	178	2,461	2,356	11	197	.....	3,004	2,551
Putnam	1,557	3,045	87	20	1,183	2,614	1	27	.....	1,606	3,174
Richland	3,863	4,721	14	19	3,091	4,187	.....	63	10	3,649	4,407
Ross	4,406	4,511	16	.....	3,445	4,064	31	3	60	4,177	4,431
Sandusky	2,643	3,427	287	53	2,320	3,037	.....	11	139	3,032	3,330
Scioto	3,365	3,029	58	5	2,610	2,904	6	7	.....	3,359	3,025
Seneca	3,921	4,627	108	18	3,009	3,945	3	84	39	3,793	4,515
Shelby	2,031	2,945	14	.....	1,565	2,544	.....	12	35	1,985	3,141
Stark	7,005	6,899	168	41	4,919	5,943	.....	111	903	6,410	6,772
Summit	5,146	3,831	178	77	3,630	3,248	.....	95	649	5,055	3,804
Trumbull	5,997	3,054	278	130	4,763	2,584	.....	123	478	6,133	3,030
Tuscarawas	3,759	4,569	194	15	2,858	3,959	143	1	95	3,574	4,543
Union	2,947	2,144	10	152	2,530	1,924	.....	61	2	2,339	2,073
Van Wert	2,374	2,479	8	14	1,958	2,139	.....	11	81	2,230	2,410
Vinton	1,539	1,891	24	2	1,250	1,749	.....	9	2	1,533	1,817
Warren	4,235	2,449	4	24	3,393	2,087	3	67	11	4,146	2,559
Washington	4,505	4,138	361	49	3,464	4,053	.....	54	27	4,361	4,492
Wayne	4,232	4,710	12	34	3,243	4,114	.....	30	188	4,009	4,598
Williams	2,761	2,028	89	8	2,390	2,307	.....	13	1	2,701	2,546
Wood	3,773	3,187	217	55	2,719	2,512	.....	70	69	4,079	3,245
Wyandot	2,282	2,812	.....	12	1,722	2,405	.....	18	1	2,079	2,619
Totals	336,261	319,132	9,072	4,145	349,105	271,625	12,489	4,836	16,912	330,698	323,182
Per cent	50.25	47.69	1.35	0.61	44.88	48.94	2.25	0.87	3.04	50.214	49.073
Maj. over next	17,129	.....	.....	.....	.....	22,520	.....	.....	.....	7,516	.....
Maj. over all	3,352	.....	.....	.....	.....	.....	.....	.....	.....	2,747	.....
Scattering votes.	.....	.....	560	.....	.....	.....	.....	.....	.....	.....	.....
Total vote.	.....	669,170	.....	.....	.....	555,060	.....	.....	.....	650,771	.....
The Legislature of 1880-81 stands:											
Senate											
House											
Joint Ballot											
Rep. Dem. Rep. Maj.											
91 60 31											

OHIO—Representatives in Congress—1878.

1st DIST. Butterworth Sawyer Spohn Clark				4th DIST. Kelfer Marquis Hancock Spahr								
R.	D.	G.	R.	R.	D.	G.	P.					
Hamilton Co.	12,756	12,086	156	275	Champaign	3,291	2,425	64	118			
Plurality	720	.....	.....	.....	Clarke	4,143	2,813	464	276			
Scattering	16	.....	.....	.....	Greene	3,975	1,881	94	41			
Per cent	50.54	47.68	.....	.....	Logan	2,639	2,109	88	45			
Total vote	.....	25,289	.....	.....	Union	2,447	1,577	190	2			
2d DIST. Young Gos. Platt Ruth- enburgh.				Total				Total				
Hamilton	12,914	11,940	272	260	..... 15,895				10,805 900 482			
Plurality	974	.....	.....	.....	..... 5,090				.....		
Scattering	8	.....	.....	.....	..... 1				.....		
Per cent	50.86	47.02	1.07	.....	..... 56.60				38.47 3.20			
Total vote	.....	25,889	.....	.....	..... 28,068				.....		
3d DIST. Schnitz McMahon Nolan Staley				5th DIST. Wilson LeFever Johnson Black'd.				Total				
Montgomery	7,616	8,302	244	112	..... 1,065				2,193 842			
Butler	2,905	4,849	73	.....	..... 2,977				3,938 449 20			
Warren	3,851	2,236	19	15	..... 854				1,978 241			
Total	14,362	15,487	336	127	..... 3,722				2,164 824 94			
Plurality	1,065	.....	.....	.....	..... 2,638				2,316 64 205			
Per cent	47.45	51.04	1.08	.....	..... 1,587				2,092 472			
Total vote	.....	30,244	.....	.....	..... 12,843				14,676 2,392 819			
Total				Total				Total				
..... 1,065				..... 1,838			 ?				
..... 47.45				..... 48.47				..... 48.53 7.91				
..... 30,244				..... 30,287				..... 30,287				

OHIO.—Representatives in Congress. (Continued.)

6th DIST.					11th DIST.							
Allen	Price	Hill	Holgate	McKnight	Dickey	Priny	Adams	McKnight	Dickey	Priny		
.....	R.	D.	G.	R.	D.	F.	R.	D.	F.		
.....	1,866	2,834	232	2,408	2,490	4	2,307	3,771	154	
Defiance	2,092	363	Brown	3,025	3,733	946	3,128	1,968	1
Fulton	1,332	563	Clermont	3,128	3,824	2	18,966	15,355	1,107
Henry	1,816	682	Clinton	6	1,869	46.80	52.18	8.75
Paulding	1,136	108	Highland	29,454
Putnam	2,502	253	Total
Van Wert	2,169	53	Plurality
Williams	2,272	295	Scattering
Total	16,110	2,544	Per cent
Plurality	4,083	Total vote
Scattering	1	13th DIST.	Neal	Emmitt	Sulzer	Kirkendall
Per cent	39.28	8.27	Jackson	R.	R.	G.	F.
Total vote	30,737	Lawrence	1,922	32	69
7th DIST.					14th DIST.							
Hancock	Luckey	Hurd	Kablo	Van	Warner	Goddes	McElhinny	Athens	Vorhes	D.	G.	P.
.....	R.	D.	G.	R.	D.	G.	F.	R.	D.	G.	F.
.....	2,343	2,732	443	Athens	1,740	362	155
Lucas	3,546	408	Monroe	2,779	136	2
Ottawa	1,663	4,094	Morgan	2,037	38	112
Sandusky	2,697	580	Noble	1,907	464	8
Wood	2,514	1,527	Washington	3,567	457	37
Total	13,182	7,898	Total	11,627	1,487	314
Plurality	1,904	Plurality	11,950	1,487	314
Scattering	7	Scattering	123
Per cent	34.85	24.39	Per cent	46.23	46.71	5.80
Total vote	32,360	Total vote	25,579
8th DIST.					9th DIST.							
Crawford	Foster	Finley	Brown	Deal	Delaware	English	Converse	Lewis	Conlier			
.....	R.	D.	G.	P.	.....	R.	D.	G.	F.		
.....	2,323	3,255	217	43	.....	.....	.....	.....	.....
Hardin	.....	2,706	4	59	Fayette	.....	1,956	86	.....		
Marion	.....	2,130	59	84	Franklin	.....	7,900	964	119	
Morrow	.....	1,836	157	144	Madison	.....	2,135	28	79	
Seneca	.....	3,956	421	.....	Pickaway	.....	3,330	96	.....		
Wyandot	.....	2,364	2	.....	Total	.....	17,786	1,275	508
Total	.....	14,962	860	280	Plurality	.....	968	.....	.....	
Plurality	.....	1,265	.....	.....	Scattering	.....	2	.....	.....	
Scattering	.....	4	.....	.....	Per cent	.....	46.18	48.90	8.60
Per cent	.....	46.20	50.17	2.65	Total vote	.....	36,369	.....	.....	
Total vote	.....	32,363	.....	.....	10th DIST.				
9th DIST.					11th DIST.							
Delaware	English	Converse	Lewis	Conlier	Fairfield	Horton	Ewing	Smart	Scott			
.....	R.	D.	G.	F.	.....	R.	D.	G.	F.		
.....	2,856	2,535	101	310	.....	.....	4,354	.....	.....	
Fayette	.....	2,592	86	.....	Gallia	.....	2,292	.....	.....	
Franklin	.....	7,176	964	119	Hocking	.....	1,971	76	.....		
Madison	.....	2,100	28	79	Meigs	.....	2,838	100	37	
Pickaway	.....	3,374	96	.....	Vinton	.....	1,734	.....	.....	
Total	.....	16,798	1,275	508	Total	.....	12,679	176	27	
Plurality	.....	968	.....	.....	Plurality	.....	434	.....	.....	
Scattering	.....	2	.....	.....	Scattering	.....	18	.....	.....	
Per cent	.....	46.18	48.90	8.60	Per cent	.....	47.79	49.44	6.86	
Total vote	.....	36,369	.....	.....	Total vote	.....	35,645	.....	.....	
10th DIST.					11th DIST.							
Fairfield	Horton	Ewing	Smart	Scott	Ashland	McKinley	Wiley	Hunter	Brush			
.....	R.	D.	G.	F.	.....	R.	D.	G.	P.		
.....	2,572	4,354	.....	.....	.....	.....	2,781	7	.....		
Gallia	.....	2,292	.....	.....	Portage	.....	2,469	378	56
Hocking	.....	1,971	76	.....	Stark	.....	5,931	719	38
Meigs	.....	2,838	100	37	Wayne	.....	4,023	168	.....		
Vinton	.....	1,734	.....	.....	Total	.....	15,499	1,234	94
Total	.....	12,679	176	27	Plurality	.....	49.78	45.83	4.06	
Plurality	.....	434	.....	.....	Total vote	.....	31,110	.....	.....	
Scattering	.....	18	.....	.....	.....	.....	.....	.....	.....
Per cent	.....	47.79	49.44	6.86	.....	.....	.....	.....	.....
Total vote	.....	35,645	.....	.....	.....	.....	.....	.....	.....

OHIO.—Representatives in Congress. (Continued.)

17th DIST.			19th DIST.			
	Monroe. R.	Miller. D.	Garfield. R.	Hubbard. D.	Tuttle. G.	Resvee. F.
Erle.....	2,613	3,069	Ashtabula... 4,916	1,566	886	....
Huron.....	3,415	3,844	Geauga..... 2,906	441	247	....
Lorain.....	4,450	2,515	Lake..... 2,161	767	528	....
Medina.....	2,648	1,858	Mahoning... 3,593	2,647	1,181	....
Summit.....	4,067	3,794	Trumbull... 4,289	2,142	806	98
Total.....	17,213	14,575	Total..... 17,166	7,558	3,148	98
Majority.....	2,688		Plurality..... 9,613			
Scattering.....	1		Per cent..... 61.34	26.99	11.25	
Per cent.....	54.14	45.84	Scattering... 17			
Total vote.....	31,789		Total vote.....	27,982		

18th DIST.			20th DIST.					
	Updegraff. R.	Lawson. D.	Smith. G.	Grimes. F.	Townsend. R.	Foe. D.	Shove. G.	Dean. P.
Belmont.....	3,842	4,905	685	3	Cuyahoga... 13,061	7,371	4,984	2,085
Carroll.....	1,899	1,270	96	3	Plurality.... 5,810			
Columbiana.	4,394	3,076	839	11	Per cent.... 47.79	26.56	17.66	7.61
Harrison....	2,077	1,768	80	20	Total vote..	27,371		
Jefferson....	3,206	2,174	581	87				
Total.....	15,820	12,598	2,281	87				
Plurality ...	2,737							
Scattering... 90								
Per cent.... 50.60	41.60	7.37						
Total vote..	30,271							

NOTE.—The Congressional districts having been radically changed by re-districting at the Legislative session of 1878, comparisons with the Presidential vote of 1876 may be made by counties.

STATE OF OREGON.—June, 1878.

COUNTIES—23.	CONGRESS, 1878.			SEC. OF STATE.			CONGRESS, '76		PRESID'T, '76.	
	Hines. R.	Whiteaker. D.	Campbell. G.	Earhart. R.	Reames. D.	Cates. G.	Williams. R.	Lane. D.	Hayes. R.	Tilden. D.
Baker.....	334	562	1	372	538	....	329	540	319	549
Benton.....	573	749	31	665	596	131	651	594	615	567
Clackamas....	944	790	62	1,003	760	56	952	724	960	724
Clatsop.....	509	527	1	530	504	1	430	387	432	395
Columbia....	194	900	2	187	201	2	158	197	156	179
Cook.....	544	544	....	566	536	....	553	530	571	515
Curry.....	149	168	....	156	165	....	131	128	131	136
Douglas.....	1,035	1,096	3	1,076	1,072	3	1,023	828	1,002	847
Grant.....	459	478	7	459	445	7	317	290	314	277
Jackson.....	592	819	185	545	350	172	592	825	585	840
Josephine....	193	277	2	187	242	73	208	247	209	253
Lake.....	190	206	1	195	284	1	171	250	173	256
Lane.....	872	999	131	945	928	143	964	944	949	946
Lincoln.....	1,100	1,477	392	1,134	1,411	444	1,371	1,438	1,394	1,404
Marion.....	1,645	1,258	123	1,705	1,200	124	1,780	1,155	1,759	1,154
Multnomah... 2,226	1,814	20	2,379	1,750	18	2,109	1,527	2,123	1,523	1,523
Polk.....	636	766	121	689	692	159	625	537	606	542
Tillamook...	119	67	3	121	67	3	120	76	119	76
Umatilla....	631	965	11	658	965	14	508	738	486	742
Union.....	452	620	78	474	611	87	370	539	366	635
Wasco.....	618	851	4	635	857	2	482	626	491	621
Washington..	740	556	6	755	548	5	694	417	692	422
Yamhill.....	848	848	....	865	830	2	814	669	810	674
Total.....	14,593	16,744	1,184	16,333	16,042	1,447	15,347	14,239	15,206	14,149
Maj. over next.	1,151	....	....	291	....	....	1,108	....	1,067	....
Per cent.....	46.51	49.95	4.53	48.29	47.43	4.27	51.85	48.15	50.90	47.49
Total vote....	33,521			33,822			29,586		29,255	

In 1878 the vote for Governor was as follows: W. W. Thayer (Dem.), 16,301 (elected); C. C. Beckman (Rep.), 16,132; M. Wilkins (Greenback), 1,439. John Whiteaker (Dem.) was elected to Congress by 1,151 plurality. P. Earhart (Rep.) was elected Secretary of State by a plurality of 291 votes.

The Legislature of 1878-9 stands: 51 Democrats, 85 Republicans, and 4 Independents. Democratic majority on joint ballot, 12.

COUNTIES—67.	STATE TREASURER—1879.				GOVERNOR—1878.				PRESIDENT—1876		
	Butler. Rep.	Barr. Dem.	Sut- ton. Nat.Gr.	Rich'd- son. Pro.	Hoyt. Rep.	Dill. Dem.	Mason. Gr.	Lane. Pro.	Hayes. Rep.	Tilden Dem.	
Adams	2,375	2,578	118		2,742	2,361	139	1	2,921	3,499	
Allegheny	17,913	11,199	1,435	78	20,601	13,196	7,724	396	28,720	19,247	
Armstrong	3,752	3,067	652		3,207	2,668	1,869	13	4,613	3,821	
Beaver	3,367	2,105	137	13	3,571	2,968	436	31	3,982	2,949	
Bedford	2,073	2,005	60	2	2,014	3,347	202	7	3,210	3,532	
Berks	4,923	8,025	260	4	6,506	13,480	1,755	7	8,020	15,009	
Blair	3,922	3,136	274	51	3,700	3,390	968	37	4,752	3,933	
Bradford	4,588	2,140	424	210	1,846	6,010	8,132	1,546	105	8,008	4,969
Bucks	6,625	6,243		28	7,601	7,532	300	36	7,722	8,023	
Butler	2,466	2,109	252		3,796	3,892	2,216	93	5,943	4,890	
Cambria	2,514	3,117	319	22	2,196	3,342	1,051	55	2,989	4,237	
Cameron	437	352	19		408	981	219	6	572	543	
Carbon	1,926	2,333	180	67	2,150	2,350	1,041	6	2,758	3,106	
Centre	1,776	2,710	299	61	2,059	3,827	1,466	21	3,266	4,005	
Chester	6,623	3,388	72	251	8,178	5,466	305	499	9,715	6,621	
Clarion	1,939	3,090	247	4	2,205	4,032	1,482	12	3,060	4,167	
Clearfield	1,372	2,494	427		1,602	3,207	1,196	15	2,318	4,220	
Clinton	1,327	1,889	61	66	1,814	2,099	347	19	1,809	2,973	
Columbia	1,160	2,441	378	210	1,451	3,273	1,159	20	2,069	4,390	
Crawford	3,696	2,011	1,840	27	5,957	3,833	3,528	27	7,345	6,596	
Cumberland	3,813	4,407	118	32	3,743	4,831	556	2	4,150	5,022	
Dauphin	5,128	3,216	300	32	6,591	5,320	1,468	4	7,494	5,474	
Delaware	3,162	1,687	35	49	4,769	3,137	394	51	5,484	3,250	
Elk	396	881	149		426	1,100	378	1	534	1,330	
Erie	5,281	3,244	738	1	6,044	4,237	1,635	2	8,724	6,479	
Fayette	2,594	2,949	345	6	2,654	4,211	1,937	201	4,379	5,594	
Forest	270	199	290	2	318	267	277	2	464	385	
Franklin	3,256	2,708	6	20	4,734	4,691	41	14	4,897	4,620	
Fulton	592	829		5	794	1,222			821	1,199	
Greene	1,382	2,378	54	10	1,606	3,229	120	69	1,956	3,719	
Huntingdon	2,098	1,478	284	3	3,073	2,736	639	33	3,493	2,982	
Indiana	2,722	808	1,708		3,486	1,557	2,155	18	4,934	2,248	
Jefferson	1,821	1,576	165	1	1,944	2,140	814	1	2,350	2,459	
Juniata	1,466	1,734	184		1,473	1,851	142		1,550	2,013	
Lackawanna	5,364	3,613	1,619	140	4,898	1,974	3,588	157			
Lancaster	11,705	5,303	48	102	15,518	8,714	225	148	17,425	9,638	
Lawrence	2,803	1,251	188	107	2,876	1,605	393	137	3,420	1,763	
Lebanon	3,655	2,167	22	40	3,914	2,616	382	17	4,552	3,028	
Lehigh	3,407	3,795	6	15	4,975	6,705	270	5	5,585	7,758	
Luzerne	7,042	5,735	3,538	51	7,322	4,414	6,086	27	14,920	18,395	
Lycoming	2,039	2,445	550	152	3,207	4,909	2,062	45	4,110	5,423	
McKean	990	870	102	2	1,504	1,282	742	1	1,427	1,320	
Mercer	3,622	2,661	465	242	4,436	3,708	1,850	273	5,508	4,886	
Mifflin	1,221	1,276	10	16	1,744	1,756	59	39	1,717	1,802	
Monroe	399	1,371	23	6	692	2,829	430	3	776	3,280	
Montgomery	6,777	6,830	111	19	9,006	9,164	381	47	9,386	9,654	
Montour	497	987	288	14	772	1,378	483	4	1,136	1,727	
Northampton	2,601	4,224	15	47	4,035	7,504	1,079	10	5,311	9,271	
Northumberland	2,593	3,041	214	73	3,281	4,584	1,489	28	4,699	5,061	
Perry	2,428	2,348		109	2,697	2,711	97		2,664	2,789	
Philadelphia	74,176	44,335	299	104	70,099	63,755	3,211	154	77,075	62,110	
Pike	240	651			497	1,135	56	3	443	1,387	
Potter	739	370	239		1,326	694	609	15	1,621	1,280	
Schuylkill	4,036	4,817	2,581	64	5,994	7,657	6,508	16	8,679	10,456	
Snyder	1,406	839	40	98	1,814	1,494	154	3	1,922	1,539	
Somerset	2,308	1,271		6	3,134	2,140	398	15	3,784	2,336	
Sullivan	295	442	75	1	436	602	379	1	502	879	
Susquehanna	3,258	2,157	306	66	3,832	2,246	1,825	106	4,823	3,885	
Tioga	3,720	1,400	1,563	103	4,252	2,128	1,081	62	5,892	2,729	
Union	1,727	1,130	40	71	1,836	1,656	172	11	2,154	1,490	
Venango	2,579	1,780	440	115	3,482	3,035	1,229	311	3,841	3,470	
Warren	2,044	935	1,285	15	2,175	1,026	1,822	29	3,151	2,395	
Washington	5,274	4,735	279		5,263	4,994	822	23	5,806	5,323	
Wayne	1,904	1,993	206	153	1,937	1,625	1,384	206	2,760	3,680	
Westmoreland	5,099	5,472	812		4,795	5,968	1,642	18	6,217	7,466	
Wyoming	1,072	1,071	6	25	1,417	1,600	474	20	1,679	2,020	
York	4,458	5,754	5	3	5,960	9,644	79	38	6,827	10,403	
Total	280,153	221,715	27,307	3,219	319,490	297,137	81,728	3,750	354,122	306,158	
Per cent of whole	52.62	41.64	5.11	0.60	45.50	42.91	11.64	0.63	50.62	48.25	
Majority over next	58,438				22,353				17,964		
Total vote		532,379				702,144			758,869		

PENNSYLVANIA.—Representatives in Congress. (Continued.)

35.	1878.				1876.		36.	1878.				1876.	
	White.		Guffey.	Mosgrove.	White.	Jenks.		Dick.	Bard.	Pimm.	Thomp.	Shak.	Sheak.
	R.	D.	G.	R.	D.	R.		D.	G.	R.	R.	ley.	D.
Armstrong...	8,056	1,861	2,965	2,953	4,257		Butler.....	3,552	3,425	3,097	5,643	4,990	
Clarion.....	1,994	3,626	2,150	4,698	3,850		Crawford...	6,191	743	6,195	5,556	5,042	
Forest.....	317	262	290	457	393		Mercer... ..	4,267	2,390	3,421	7,313	6,745	
Indiana.....	3,512	1,841	2,364	4,854	2,357		Total.....	14,010	6,558	12,713	18,511	16,486	
Jefferson... ..	1,865	1,941	1,105	2,204	2,540		Majority... ..	1,297			2,025		
Total....	10,744	9,031	8,874	15,156	13,397		Per cent.....	42.39	19.41	38.19	52.89	47.10	
Majority... ..	1,713			1,768			Total vote....		33,281		84,907		
Per cent....	37.50	31.52	30.97	53.03	46.91		27.	Osmar.	Allen.	Camp.	Watson.	Scott.	
Total vote....		28,649		26,553			R.	D.	G.	R.	D.		
The Legislature of 1879-80 stands:													
	Rep.	Dem.	Nat. Gr.	Rep.	Maj.		Erie.....	5,596	4,796	1,634	8,557	6,369	
Senate.....	32	16	2	14			Venango...	3,409	2,934	1,446	3,762	3,522	
House.....	107	77	17	13			Warren.....	2,200	821	2,047	3,321	2,302	
Joint Ballot...139	93	19		27			Total.....	11,205	8,551	5,127	15,640	12,093	
							Majority... ..	2,634			3,547		
							Per cent.....	45.02	34.36	20.61	56.39	43.60	
							Total vote....		24,888		27,733		

STATE OF RHODE ISLAND.—State Ticket, 1879—Governor.

1879.										1878.		REPRESENTATIVES IN CONGRESS—1878.									
Van Zandt.	Segar.	Hill.	Scat.	Van Zandt.	Bar-	FIRST DISTRICT.															
R. & P.	D.	G.	tering.	R.&T.	naby.																
Bristol....	492	108	2	840	621	Nelson W. Aldrich (R.).....						5,969									
Kent.....	1,220	701	19	1,144	1,231	Thomas Davis (D.).....						1,322									
Newport... ..	1,206	463		76	2,049	Lycurgus Sayles (G.).....						575									
Providence 5,731	3,427	280	20	7,005	7,849	Scattering.....						93									
Wash'ton. 1,068	812	17		1,417	1,142	Aldrich's majority over all, 3,905.															
Total....	9,717	5,506	318	110	12,455	SECOND DISTRICT.															
Ma.ov'r all 3,781				Maj. 454		Latimer W. Ballou (R.).....						5,573									
Per cent....	62.05	35.18	2.08	0.70	60.09	J. B. Barnaby (D.).....						4,540									
Total vote....		15,651			24,456	J. F. Smith (G.).....						311									
						Scattering.....						4									
						Ballou's majority over all, 706.															
						Ballou's majority over all, 26.															

The Legislature of 1879 stands: Republicans, 63; Democrats, 26.

SOUTH CAROLINA—Representatives in Congress.

COUNTIES, 33.										3d DISTRICT.													
1st DISTRICT.										Alken.													
Richardson.										D.													
										Ensor.													
										R.													
Chesterfield.....						1,545						Oconee.....						1,607					
Marlboro.....						2,533						Pickens.....						1,489					
Darlington.....						3,910						Anderson.....						3,416					
Sumter.....						4,778						Abbeville.....						5,851					
Georgetown.....						1,468						Newberry.....						3,118					
Williamsburg.....						3,097						Richland.....						4,599					
Marion.....						3,640						Lexington.....						1,437					
Horry.....						1,748						Laurens.....						3,016					
Total.....						22,707						14,546						24,538					
Majority.....												8,101						18,185					
Per cent.....						60.95						39.04						79.44					
Total vote.....												37,253											
2d DISTRICT.										O'Connor.													
										D.													
										Tharin.													
										R.													
Charleston.....						14,245						9,090											
Orangeburg.....						4,142						2,628											
Clarendon.....						2,181						1,466											
Total.....						20,568						13,182											
Majority.....						7,386																	
Per cent.....						60.94						39.05											
Total vote.....												37,750											

SOUTH CAROLINA—Representatives in Congress. (Continued.)

NAME	RESIDENCE	TERM	POPULATION	SMALLER
...	4,139	2,152
...	5,573	4,945
...	5,573	1,611
...	4,576	170
...	2,585	535
...	1,251	1,251
...	10,664	28,75
...	11,100	12,198

REPRESENTATIVES IN CONGRESS

NAME	RESIDENCE	TERM	POPULATION	SMALLER
...	324	935
...	319	235
...	366	54
...	1,657	345
...	715	1,435
...	332	275
...	111	30
...	446	111
...	111	3,218
...	28,38	1,033
...	210	28
...	357	303
...	110	247
...	2,345	32,58

TENNESSEE.—Representatives in Congress. (Continued.)

		1878.					1876.					
5th Dist.	Bright.	Lil-	War-	der.	Isabell.	Bright.	Gal-	8th Dist.	Atkins.	Warren.	Atkins.	Hawkins.
	D.	D.	R.	R.	G.	D.	R.	D.	D.	G.	D.	R.
Bedford	1,784	68	196	498	2,558	1,727		Benton	654	204	854	318
Coffee	850	207	..	185	1,355	135		Carroll	1,355	1,418	1,831	2,115
Franklin	1,551	527	..	11	2,244	268		Decatur	400	151	807	323
Lincoln	1,860	493	..	27	3,864	580		Hardin	579	481	968	1,076
Marshall	939	500	..	53	2,089	647		Henderson	820	598	1,314	1,020
Rutherford	1,401	799	769	97	2,984	1,952		Henry	1,537	261	2,483	825
								Madison	1,928	995	3,037	1,582
Total	8,285	2,594	965	876	15,094	5,309		McNairy	732	966	1,312	967
Maj. ov. next	5,691				9,785			Perry	347	163	804	75
Per cent.	65.18	20.39	6.88	7.59	73.95	26.04		Total	8,361	5,257	13,112	8,095
Tot. vote,	12,720				20,403			Majority	3,104		5,017	
								Per cent.	62.86	37.12	62.80	37.69
								Tot. vote,	13,618		21,207	
6th Dist.	House.	Akers.	Camp-	Proser-	House.	Proser-	8th Dist.	Simonton.	Black.	Caldwell.	Folk.	
	G.	I. G.	bell.	R.	D.	R.	D.	G.	G.	D.	R.	R.
Cheatham	699	181	63	76	908	270	Crockett	501	254	..	..	..
Davidson	4,411	2,679	60	1,537	7,539	5,540	Dyer	893	305	1,368	100	..
Dickson	673	359	5	72	1,341	427	Gibson	1,317	1,099	3,324	1,070	..
Houston	300	51	..	18	496	101	Haywood	976	1,801	1,827	3,071	..
Hum. hr'ys	773	243	2	80	1,369	198	Lake	96	43	391	..	..
Montgom'y	1,935	1,008	..	463	2,673	2,111	Lauderdale	535	329	1,267	699	..
Stewart	823	195	..	157	1,398	840	Obion	1,391	..	2,408	473	..
							Tipton	814	579	1,471	983	..
Total	9,614	4,666	130	2,403	15,719	8,967	Weakley	1,475	154	2,743	113	..
Maj. over next	4,948				6,732		Total	7,998	4,564	14,799	6,509	..
Per cent.	57.18	37.75	07	14.29	64.43	35.56	Majority	3,434		8,290		..
Tot. vote,	16,813				24,706		Per cent.	63.66	36.35	63.80	31.19	..
							Tot. vote,	12,562		21,506		..
7th Dist.	Whit-	Moore.	Hughes.	Whit-	Cliffe,		10th Dist.	Young.	Ran-	Keller.	Young.	Ran-
	D.	D.	R.	thorne. <td>D.</td> <td>R.</td> <td>Young.</td> <td>dolph. <td>D.</td> <td>Young.</td> <td>dolph. <td>R.</td> </td></td>	D.	R.	Young.	dolph. <td>D.</td> <td>Young.</td> <td>dolph. <td>R.</td> </td>	D.	Young.	dolph. <td>R.</td>	R.
Giles	1,169	1,452	840	3,273	3	6	Fayette	1,226	1,104	183	2,614	2,673
Hickman	195	1,198	28	1,078	85	5	Hardeman	678	311	114	1,567	1,369
Lawrence	408	708	54	901	246	6	Shelby	3,418	1,884	1,060	8,503	8,092
Lewis	88	188	2	190	6	..	Total	5,522	3,199	1,357	13,014	12,134
Maury	2,854	849	1,621	3,695	1,222		Major. over	2,323		880		
Wayne	417	174	283	686	477		next	2,323		880		
Williamson	1,450	964	350	2,484	1,738		Per cent.	54.79	31.74	13.46	51.74	48.25
Total	6,581	5,533	3,133	12,237	3,767		Tot. vote,	10,078		25,148		
Maj. over next	1,048			8,470			The Legislature of 1879-80 stands, Dem-					
Per cent.	43.16	36.28	20.45	76.46	23.53		crats, 80; Republicans, 17; Independents, 6.					
Tot. vote,	15,247			16,004			Total, 103.					
In 1876 G. W. Blackburn, Ind. Rep., had 1,841 votes.							For Governor in 1878 the vote was, A. S. Marke, Dem., 89,948; E. M. Wight, Rep., 42,328; R. M. Edwards, Greenback, 15,196.					

TEXAS.—Representatives in Congress.

1st Dist.	Reagan.	Newton.	Trinity	557	Franklin	466	385
Counties.	D.	R.	Tyler	709	Gregg	545	568
Angelina	627	..	Total	18,088	Harrison	1,220	219
Chambers	251	..	Majority	17,839	Hopkins	2,059	359
Cherokee	2,183	168	Per cent.	98.69	Hunt	1,920	576
Hardin	167	..	Scattering	39	Lamar	1,780	1,221
Henderson	867	..	Total vote.	18,276	Marion	814	491
Houston	1,143	36	Reagan, Dem., vote of		Morris	422	349
Jasper	730	..	1876, Congress	13,699	Rains	316	112
Jefferson	503	..	Cooper, Rep., vote of		Red River	1,520	252
Liberty	747	..	1876, Congress	6,416	Titus	622	287
Nacogdoches	1,408	..	Reagan's majority	7,283	Upshur	977	520
Newton	539	..	3d Dist.		Van Zandt	1,359	246
Orange	383	..	Calhoun.	O'Neill.	Wood	887	618
Panola	1,605	..	D.	Gr.	Total	19,728	9,617
Polk	741	..	Belton	449	Majority	10,111	
Rusk	1,606	..	Bowle	1,125	Per cent.	63.06	30.74
Sabine	552	..	Camp	309	Scattering	1,996	
San Augustine	470	..	Caes	725	Total vote.	31,281	
Shelby	1,257	..	Fannin	2,206			
Smith	1,043	..					

TERRITORY OF UTAH.—Delegate in Congress. (Continued.)

COUNTIES—90.	1878.		1876.		COUNTIES.	1878.		1876.	
	Cannon. Mormon.	Bashin. Anti-Mormon.	Cannon. Mormon.	Bashin. Anti-Mormon.		Cannon. Mormon.	Cannon. Mormon.	Bashin. Anti-Mormon.	
Tooele.....	566	488	692	55	Majority.....		17,689		
Utah.....	2,023	3,336	55		Scattering votes	57			
Wasatch.....	144	298			Total vote ..	14,278		25,378	
Washington....	606	837	16		No opposition candidate was nominated by the Anti-Mormons in 1878.				
Weber.....	867	1,356	200						
Total	14,221	21,531	3,842						

STATE OF VERMONT.—State Ticket—Governor, 1878.

COUNTIES—14.	GOVERNOR, 1878.				PRESIDENT, 1876.	
	Proctor. R.	Bingham. D.	Martin. G.	Scattering.	Hayes. R.	Tilden. D.
Addison.....	3,873	652	189	7	3,787	885
Bennington ..	2,521	1,685	...	5	2,428	1,733
Caledonia.....	2,734	1,443	22	2	2,895	1,556
Chittenden....	3,413	1,906	297	3	3,982	2,287
Essex.....	716	465	8	3	755	467
Franklin.....	3,182	1,638	623	.....	3,152	1,895
Grand Isle....	435	274	36	.....	424	271
Lamoille.....	1,361	501	503	.....	1,841	707
Orange.....	2,353	1,748	51	.....	3,080	1,727
Orleans.....	2,417	814	239	.....	2,822	835
Rutland.....	4,025	2,367	39	35	5,237	2,480
Washington ..	2,750	1,809	593	1	3,653	2,246
Windham.....	3,061	507	10	696	4,395	1,298
Windsor.....	3,971	1,471	30	11	5,671	1,915
Total.....	37,312	17,247	2,635	763	44,092	20,254
Majority over all	17,617				23,888	
Per cent.....	64.37	29.75	4.54	1.31	68.52	31.47
Total vote.....		57,957			64,460	

The Legislature of 1879 stands: Republicans, 204; Democrats, 44; Greenback or National party, 9; Independents, 5. Total, 262.

REPRESENTATIVES IN CONGRESS.

1st District.	1878.		1876.		3d District.	1878.			1876.	
	Joyce. R.	Randall. D.	Joyce. R.	Childs. D.		Barlow. G. R.	Grout. R.	Waterman. D.	Hendes. R.	Edwards. D.
Addison.....	3,236	1,564	3,431	1,599	Chittenden.....	2,071	1,591	279	3,742	1,851
Bennington ..	2,386	1,491	2,274	1,963	Essex.....	230	283	173	668	404
Rutland.....	4,278	2,006	5,396	2,447	Franklin.....	3,451	401	206	3,035	1,371
Washington....	2,650	1,584	3,455	2,148	Grand Isle....	360	196	61	410	244
Total.....	12,600	5,895	14,496	7,057	Lamoille.....	1,137	475	163	1,879	681
Majority over all	6,688		7,439		Orleans.....	1,118	1,454	213	3,240	516
Per cent.....	68.06	31.84	67.25	32.74	Total.....	8,367	4,330	1,095	11,974	5,367
Scattering votes.		17			Majority ..	2,887			6,007	
Total vote....		18,512		21,558	Percent....	60.42	31.27	7.90	69.05	30.94
					Scattering					
					votes.....		55			
					Total vote.....		13,947		17,341	
2d District.	Tyler. R.	Dickey. D.	Denison. R.	Dickey. D.	NOTE.—At the first Congressional election in the 3d District, Sept., 1876, there was no choice, a majority of all the votes being required. Grout, regular Rep., had 6,679; Barlow, holding Rep., and Greenback, 9,919; Waterman, Dem., 3,572; scattering, 135. Total, 20,306.					
Caledonia.....	2,672	1,285	2,538	1,285						
Orange.....	3,584	1,372	3,024	1,764						
Windham.....	3,275	894	4,032	1,101						
Windsor.....	3,750	1,399	4,086	1,589						
Total.....	12,281	4,890	14,480	5,739						
Majority over all	7,846		8,691							
Per cent.....	73.46	26.30	71.54	28.45						
Scattering votes.		45								
Total vote....		16,716		20,169						

VIRGINIA—Representatives in Congress—1878.

FIRST DISTRICT.				FOURTH.				Jorgensen.	
	Beale.	Round.	Critcher.			Hinton.	Con. D.	R.	
	Con. D.	R.	Ind. D.			Con. D.			
Accomac.....	734	416	19	Petersburg.....		1,571		1,097	
Northampton.....	537	551	10	Dinwiddie.....		607		961	
Gloucester.....	415	461	48	Brunswick.....		938		1,282	
Mathews.....	234	140	17	Mecklenburg.....		958		1,904	
Middlesex.....	343	459	20	Lunenburg.....		758		744	
Essex.....	536	635	98	Nottoway.....		366		1,069	
King William.....	389	536	3	Amelia.....		416		882	
King and Queen.....	444	565	18	Greensville.....		470		710	
Northumberland.....	472	368	142	Prince Edward.....		538		1,350	
Lancaster.....	497	487	21	Charlotte.....		709		803	
Richmond county.....	293	6	561	Powhatan.....		269		634	
Westmoreland.....	223	5	799	Cumberland.....		376		886	
King George.....	322	11	475						
Stafford.....	519	103	44	Total.....		7,976		12,322	
Prince William.....	544	280	16	Per cent.....		38.29		60.68	
Spotsylvania.....	465	279	1	Total vote in 1878, 20,298; in 1876, 26,771; 893 of which number were cast for M. R. De Mortie (Ind. rep.). Majority of Joseph Jorgensen over W. E. Hinton in 1878, 4,346; same over same in 1876, 1,404.					
Fredericksburg.....	420	192	4						
Total.....	7,366	5,474	2,296						
Per cent.....	48.32	36.40	15.26						
Plurality of R. L. T. Beale over George C. Round, 1,792; over John Critcher, 4,970. Majority of B. B. Douglas (dem.) in 1876 over S. C. Bristow (rep.) 3,288. Total vote in 1878, 15,036; in 1876, 25,168.									
SECOND.				FIFTH.				Cabell. Witcher.	
	Goode.	Desendorf.	R.			Con. D.	Ind. D.		
	Con. D.	R.							
Norfolk city.....	1,178	627		Halifax.....		1,938		1,960	
Portsmouth.....	878	397		Pittsylvania.....		1,979		829	
Norfolk county.....	1,098	1,290		Henry.....		761		497	
Princess Anne.....	752	531		Franklin.....		1,009		510	
Nansemond.....	1,384	683		Patrick.....		504		57	
Isle of Wight.....	1,347	378		Floyd.....		531		72	
Elizabeth City.....	261	753		Carroll.....		645		29	
York.....	415	395		Grayson.....		621		139	
Warwick.....	125	202		Danville.....		501		163	
James City.....	163	169		North Danville.....		56		11	
James City.....	210	372		Total.....		8,545		4,267	
Charles City.....	365	280		Per cent.....		66.69		33.27	
New Kent.....	696	683		Total vote in 1878, 12,812; in 1876, 24,988; George C. Cabell's majority over W. A. Witcher in 1878, 4,278; Cabell over D. S. Lewis (rep.) in 1876, 5,304.					
Sussex.....	1,621	835							
Southampton.....	488	443							
Surry.....	508	655							
Prince George.....	111	65							
Williamsburg.....									
Total.....	11,547	8,838							
Per cent.....	56.69	43.16							
Total vote in 1878, 20,855; in 1876, 31,874; John Goode's majority in 1878 over John F. Desendorf, 2,739; in 1876, over Joseph Segar (rep.), 1,896.									
THIRD.				SIXTH.				Tucker. Pateson.	
	Johnston.	Newman.	G.			Con. D.	Ind. D.		
	Con. D.								
Richmond city.....	2,633	641		Alleghany.....		156		71	
Henrico.....	433	537		Botetourt.....		536		369	
Chesterfield.....	616	615		Bedford.....		1,331		609	
Hanover.....	704	310		Rockbridge.....		1,265		987	
Caroline.....	605	474		Campbell.....		891		387	
Louisa.....	507	777		Amherst.....		910		379	
Manchester.....	269	318		Appomattox.....		467		109	
Total.....	5,787	4,172		Buckingham.....		533		735	
Per cent.....	58.10	41.96		Nelson.....		980		525	
Total vote in 1878, 9,959; in 1876, 23,966. Majority of Joseph E. Johnston over W. W. Newman in 1878, 1,615; Gilbert C. Walker (dem.) over Charles S. Mills (rep.) in 1876, 2,106.				Lynchburg.....		824		339	
7th District.				SEVENTH.				Harris. Paul.	
						D.	D.		
Total vote in 1878, 12,815; in 1876, 23,393. In 1878 no nomination was made by either party; Harris and Paul both claimed to be Conservatives. J. T. Harris's majority over John Paul, 1,702; Harris over E. W. Early (rep.) in 1876, 10,893.				Bath.....		223		141	
				Highland.....		251		255	
				Augusta.....		1,533		691	
				Rockingham.....		939		1,735	
				Page.....		546		366	
				Shenandoah.....		1,123		252	
				Greene.....		296		381	
				Fluvanna.....		432		168	
				Goochland.....		522		293	
				Total.....		7,267		5,585	
				Per cent.....		56.45		43.53	

STATE OF VIRGINIA.—Representatives in Congress. (Continued.)

EIGHTH.	Hunton. Con. D.	Carter. Ind. D.	Wythe.....	453	15	607	2
Frederick.....	282	101	Pulaski.....	213	124	225	43
Clarke.....	323	35	Bland.....	80	29	543	3
Warren.....	213	17	Montgomery.....	380	122	242	390
Loudoun.....	1,189	361	Giles.....	309	106	265	10
Alexandria city.....	727	214	Roanoke.....	252	80	76	5
Alexandria county.....	133	9	Craig.....	61	87	123	10
Fairfax.....	418	99	Total.....	5,120	4,829	4,640	613
Fauquier.....	836	47	Per cent.....	33.90	31.97	30.73	
Rappahannock.....	369	5	J. B. Richmond's plurality over Fayette Mc-Mullin, 291; Pridemore's (dem.) majority over George T. Egbert (rep?) in 1876, 10,386.				
Madison.....	333	83	The total vote in the State in 1878 was 128,814; in 1876, 235,465.				
Orange.....	274	25	The prepayment of the poll-tax was required in 1878 and not in 1876, which accounts in great part for the falling off of the vote.				
Culpepper.....	537	26	Aggregate vote in 1877, for Governor, 106,829, of which Holliday (dem.) received 101,940.				
Winchester.....	139	95	There was no republican nomination, but 4,389 republican votes were cast.				

Total..... 5,772 *1,119
 Per cent..... 78.03 21.95
 *There were 506 votes cast for James Cochran (ind.)

Total vote in 1878, 7,397; in 1876, 26,885.
 Eppa Hunton's majority in 1878 over both, 4,147; in 1876 over J. C. O'Neal (rep.), 6,485.

NINTH.	Richmond. Con. D.	McMurry. lin. Ind. D.	Newberry. berry. Ind. D.	Campbell. bell. R.
Lee.....	935	60	807	10
Scott.....	820	733	279	54
Wise.....	274	59	279	56
Buchanan.....	4	201	51	5
Washington.....	451	1,218	256	56
Russell.....	178	477	225	26
Tazewell.....	422	205	487	10
Smyth.....	258	951	85	4

At the Legislative election, Nov. 4, 1879, the contest turned wholly upon the debt-funding act passed that year, which provided for payment of the State debt in full (deducting one third for West Virginia) at reduced rates of interest. The parties were so mixed in the complexion of the Legislature, which stands:

	Senate.	House.
Dem. Debt-payers.....	14	42
Dem. Readjusters.....	17	41
Republicans.....	9	17
	40	100

The Republicans hold the balance of power, and have thrown it against the debt-payers.

WASHINGTON TERRITORY.

COUNTIES—24.	DELEGATE IN CONGRESS, 1878.		For Constitution.	Against Constitution.	DELEGATE IN CONGRESS, 1876.	
	Brents. R.	Caton. D.			Jacobs. R.	Judson. D.
Chehalis.....	74	67	91	42	77	69
Clallam.....	78	55	105	8	70	49
Clarke.....	450	366	886	330	453	312
Columbia.....	632	579	426	513	342	335
Cowlitz.....	231	156	115	207	193	162
Island.....	80	97	164	1	64	90
Jefferson.....	219	149	832	30	193	188
King.....	878	584	1,284	30	806	751
Kitsap.....	257	187	198	35	220	222
Klickitat.....	394	206	229	101	144	68
Lewis.....	218	220	230	78	198	186
Mason.....	43	81	54	49	23	124
Pacific.....	205	68	158	68	222	70
Pierce.....	389	449	230	329	227	340
Skamania.....	28	61	17	47	4	30
San Juan.....	96	113	167	30	71	112
Snohomish.....	237	170	308	30	224	148
Stevens.....	171	104	75	5	117	145
Thurston.....	438	353	259	118	365	34
Wahkiakum.....	32	96	62	32	25	5
Walla Walla.....	686	540	89	847	383	54
Whatcom.....	402	309	432	69	299	19
Whitman.....	529	395	716	116	174	61
Yakima.....	212	208	210	90	169	12
Total.....	6,974	5,673	6,537	3,236	5,073	4,831
Majority.....	1,301		3,301		242	
Per cent.....	55.14	44.85			51.22	48.77
Total vote.....	12,647				9,904	

STATE OF WEST VIRGINIA.

CONGRESS—1878. PRESIDENT—1876.

COUNTIES.	Wil-son. 3d District.	Hubbard. R.	Baswell. G.	Tilden. D.	Hayes. R.	Cooper. G.
Brooke..	450	345	216	641	495	2
Calhoun.	675	248	12	525	258	..
Dodd'rge	726	388	451	734	673	56
Gilmer... 850	243	41	588	276	..	..
Hancock.	417	423	2	498	518	..
Harrison.	1,677	1,090	1,003	1,958	1,711	99
Lewis... 1,019	673	290	1,198	833	..	..
Marshall.	1,047	1,400	44	1,499	1,971	..
Ohio..... 2,878	6,325	299	3,831	3,240	..	..
Pleas'nts	550	298	181	510	389	3
Ritchie..	868	770	244	977	1,099	21
Tyler.... 767	753	187	810	985	9	..
Wetzel.. 1,419	526	35	1,373	595	104	..
Wirt..... 750	420	36	599	435	11	..
Wood... 1,771	1,546	1,177	2,285	2,096	271	..

Total... 15,867 12,448 4,087 17,911 16,076 576
 Plurality 3,409 Majority... 1,259
 Total vote, 32,393
 Per cent. 43.95 38.42 12.61 51.82 46.51 1.66
 D. D. Johnson (dem.) received one vote in Tyler.

COUNTIES.	Mar- tin. D.	Burr. R.	Thomp- son. G.	Til- den. D.	Hayes. R.	Coop- er. G.
Barbour.	1,202	399	359	1,226	833	..
Berkeley	1,234	687	695	1,897	1,563	..
Grant... 227	248	124	516	606	..	
Hampsh. 1,113	17	155	1,637	278	2	
Hardy... 912	5	114	877	147	..	
Jefferson	1,279	118	237	2,022	975	2
Marion... 1,448	1,036	694	1,735	1,560	46	
Mineral.. 786	133	478	971	697	..	
Mon'g'lia	1,183	1,327	43	1,136	1,573	8
Morgan.. 540	199	112	422	519	..	
Pendlet'n	636	88	333	806	346	..
Poca'tas.	500	627	239	..
Preston.. 1,185	1,434	164	1,224	2,183	..	
Rand'lph	922	184	148	944	300	..
Taylor... 1,038	992	249	1,022	1,227	..	
Tucker.. 279	71	71	316	130	..	
Upshur.. 454	764	307	562	1,029	..	
Webster.	484	5	8	324	43	..

Total... 15,421 7,587 4,231 18,108 14,457 58
 Majority. 3,603 3,593
 Total vote, 27,240 32,622
 Per cent. 56.61 27.35 15.53 55.50 44.81

CONGRESS—1878. PRESIDENT—1876.

COUNTIES.	Kenna. D.	Walker. G.	Tilden. D.	Hayes. R.	Cooper. G.
Boone.....	656	424	536	176	8
Braxton... 1,005	428	941	371	..	..
Cabell..... 1,062	1,104	1,355	742	4	..
Clay..... 147	366	142	129	13	..
Fayette... 1,188	631	933	633	..	..
Greenbrier.	1,059	699	1,669	619	..
Jackson... 1,067	964	1,298	1,239	..	..
Kanawha... 2,153	2,907	2,833	2,121	484	..
Lincoln... 739	533	617	291	..	..
Logan..... 1,068	114	683	61	..	..
Mason..... 1,617	2,125	1,900	1,890	50	..
McDowell.. 298	6	139	18	..	..
Mercer.... 693	466	738	161	..	..
Monroe.... 766	1,122	1,239	605	..	..
Nicholas.. 726	346	528	277	..	..
Putnam.... 568	1,166	977	604	150	..
Raleigh... 523	398	525	314	..	..
Roane..... 997	851	924	648	35	..
Summers... 749	504	869	496	..	..
Wayne.... 1,456	869	1,362	531	..	..
Wyoming.. 473	180	188	239	..	..

Total... 19,040 16,213 20,436 12,165 739
 Majority... 2,827 7,531
 Total vote... 35,274 33,340
 Per cent... 54.00 46.00 61.29 36.48

NOTE.—The republican vote in this district was mainly cast for Henry S. Walker, there being no republican nominee.

Total vote in State, 1878, 94,907
 Total vote, 1876, 100,526
 Total State, 1876, 56,455 42,698 1,373
 Per cent, democratic vote, 1878, 53.01
 Per cent, 1876, 56.16 42.48 1.36

The Legislature of 1879-80, stands: Democ- rats, 61; Republicans, 10; National Green- back Party, 13—total, 89.

WYOMING TERRITORY.—Delegate in Congress, 1878.

COUNTIES—5.	Downey. R.		Pease. D.	
	Laramie.....	1,101	1,042	
Albany.....	1,118	448		
Carbon.....	651	313		
Sweetwater..	518	526		
Uinta.....	460	445		
Total.....	3,848	2,769		
Majority.....	1,079			
Per cent.....	58.25	41.74		
Total vote.....	6,617			

COUNTIES—82.	GOVERNOR—1879.			GOVERNOR—1877.			PRESIDENT—1876.	
	W. E. Smith. Rep.	Jen-kins. Dem.	May. Gr.	Smith. Rep.	Mal-lory. Dem.	Allis. Gr.	Hayes. Rep.	Tilden. Dem.
Adams	688	901	67	580	223	116	981	442
Ashland	177	113		86	163		-109	189
Barron	709	290	2	459	203	53	644	257
Bayfield	83	90		40	34	2	86	74
Brown	2,039	2,350	117	1,387	1,740	1,015	2,705	3,647
Buffalo	1,324	815	11	1,075	810	76	1,186	1,162
Burnett	387	22		326	24		285	28
Cahumet	777	1,519	215	450	1,130	389	1,013	2,145
Chippewa	816	785	172	675	693	589	1,506	1,774
Clark	1,005	347	151	449	153	816	1,255	660
Columbia	2,762	1,673	126	2,048	1,597	918	3,532	2,493
Crawford	938	735	314	806	1,008	146	1,355	1,604
Dane	4,623	4,072	501	3,613	3,963	614	5,435	5,726
Dodge	2,670	4,139	309	2,333	4,267	381	3,382	6,260
Door	613	94	315	477	136	383	1,085	536
Douglas	39	24		21	28		46	71
Dunn	1,356	621	3	1,174	407	412	2,033	894
Eau Claire	1,488	1,631	39	1,308	605	597	2,266	1,785
Fond du Lac	3,584	3,834	583	3,086	3,414	1,249	4,845	5,659
Grant	3,111	1,703	625	2,630	1,938	1,057	4,723	3,198
Green	2,000	1,104	361	1,823	849	580	2,601	1,735
Green Lake	1,092	637	332	979	896	215	1,738	1,514
Iowa	1,775	1,447	305	1,401	1,175	1,021	2,651	2,348
Jackson	1,836	387	192	802	591	521	1,567	718
Jefferson	2,301	2,760	210	1,917	2,418	226	2,874	4,134
Juneau	1,227	925	216	1,045	883	463	1,714	1,458
Kenosha	1,180	966	15	938	907	51	1,612	1,433
Kewaunee	254	888	3	247	558	20	561	1,654
La Crosse	2,234	910	799	1,968	1,115	524	2,644	2,482
Lafayette	1,673	1,619	115	1,409	1,300	269	2,424	2,299
Lincoln	172	49	49	27	15	169	72	174
Manitowoc	1,898	2,728	5	1,365	1,951	98	2,700	3,908
Marathon	661	1,334	289	301	755	746	668	1,790
Marquette	978	248						
Marquette	614	747	41	447	730	76	695	1,112
Milwaukee	8,682	6,410	89	5,843	6,388	1,228	10,000	12,026
Monroe	1,862	992	395	1,102	1,096	1,019	2,258	2,030
Oconto	867	673	1	1,059	764	157	1,813	1,174
Outagamie	1,298	2,500	405	776	2,065	992	1,859	3,608
Ozaukee	519	1,485	220	437	1,579	17	583	2,480
Pepin	629	177	2	521	171	123	896	394
Pierce	1,514	335	318	1,523	545	408	2,135	985
Polk	1,196	303		916	363	60	1,019	362
Portage	1,420	1,218	98	1,080	917	728	1,855	1,794
Price	39	81	2					
Racine	2,547	1,766	164	2,304	1,906	112	3,560	2,880
Richland	1,713	580	428	1,201	729	705	2,028	1,591
Rock	4,169	1,600	218	3,375	1,620	781	5,707	2,814
St. Croix	1,846	1,383	12	1,559	1,489	93	1,775	1,736
Sauk	2,387	917	984	1,826	922	574	3,395	2,201
Shawano	515	699	13	269	605	92	582	873
Sheboygan	2,113	2,130	714	1,598	1,737	750	3,224	3,634
Taylor	296	256	1	195	254	53	240	245
Trempealeau	1,697	301	371	2,483	731	176	2,360	790
Vernon	2,092	377	707	1,678	416	846	2,763	1,117
Walworth	3,286	1,095	55	2,914	1,374	160	4,212	1,970
Washington	1,277	2,190	86	994	2,187	187	1,321	3,047
Waukesha	2,574	2,468	190	2,484	2,388	276	3,120	3,335
Waupaca	1,830	1,053	299	1,473	990	772	2,642	1,592
Waushara	1,487	169	112	1,282	257	372	2,080	548
Winnebago	3,086	2,439	827	2,008	2,238	1,887	5,092	4,426
Wood	519	375	463	247	196	691	650	745
Totals	100,535	75,090	12,996	78,759	70,486	26,216	130,068	123,927
Per cent.	53.19	39.69	6.87	44.88	40.17	14.94	51.21	48.79
Majority over next.	25,505			8,273			6,141	
Scattering		444			2,576		3,310	
Total vote		189,006			178,086		257,306	

Of the 444 scattering votes in 1879, 287 were cast for Bloomfield, Temperance candi-
date for Governor.

WISCONSIN.—Representatives in Congress.

COUNTIES,—60.

1st DIST.	1878.		1876.	
	Williams. R.	Parker. D.	Williams. R.	Winslow. D.
Kenosha....	1,292	1,244	1,606	1,441
Racine.....	8,206	2,177	8,588	2,896
Rock.....	4,216	2,470	5,735	2,832
Walworth....	8,221	1,489	4,202	1,967
Waukesha... 2,694	2,694	9,549	3,125	3,342
Total.....	14,629	9,949	18,206	12,478
Plurality....	4,680		5,728	
Scattering...	21		42	
Per cent....	59.53	40.07	59.83	40.66
Total vote.	24,699		30,684	

2d DIST.	Caswell. Davis.		Tenney. Caswell.		Orton. D.
	R.	D.	G.	R.	
Columbia 2,500	1,834	192	3,463	2,566	
Dane.... 4,554	4,207	940	5,274	5,905	
Jefferson 2,959	2,481	296	2,936	4,060	
Sauk..... 2,594	980	948	3,400	2,214	
Total.....	12,607	9,502	2,376	15,073	14,475
Majority 3,105			328		
Scatt'g....	8		6		
Per cent. 51.06	38.66	9.66	51.01	48.99	
Total vote.	24,518		29,548		

3d DIST.	Haselton.		King. D.		Haselton. Orton.	
	R.	D.	R.	D.	R.	D.
Crawford... 1,028	1,301	1,400	1,400	1,540		
Grant..... 3,245	2,660	4,596	3,250			
Green..... 2,027	1,890	2,587	1,892			
Iowa..... 1,861	2,272	2,607	2,389			
Lafayette... 1,885	2,080	2,969	2,359			
Richland... 1,654	1,400	2,028	1,634			
Total.....	11,695	11,608	15,582	13,084		
Majority....	92		2,548			
Scattering...	7		8			
Per cent... 50.19	49.80	54.48	45.54			
Total vote.	23,298		28,616			

4th DIST.	Frible. Deuster.		Judd. Smith.		Lynde. D.
	R.	D.	G.	R.	
Milw'kee 8,577	7,252	979	10,046	12,064	
Ozaukee. 778	1,681	584	2,492		
Wash'n. 1,667	2,224	226	1,322	3,097	
Total.....	11,022	11,157	1,205	11,952	17,658
Majority.	135			5,701	
Scatter'g. 154		1			
Per cent. 46.83	47.88	5.17	40.37	69.62	
Total vote	23,538		29,605		

5th DIST.	Smith. Bragg.		Giddings. Carter.		Bragg. D.
	R.	D.	G.	R.	
Dodge... 2,622	4,109	1,216	3,257	6,360	
F. DuLac. 3,188	3,395	1,687	4,829	5,618	
M'nitoc 1,787	2,852	29	2,692	3,913	
Sheboyg. 2,688	2,036	1,225	3,223	3,653	
Total.....	10,285	12,392	4,157	14,081	19,544
Majority.	2,107			5,513	
Scatter'g. 79			54		
Per cent. 38.36	46.18	15.49	41.79	58.20	
Total vote.	26,913		33,575		

6th DIST.	1878.			1876.		
	Jones. R.	Buck. D.	Steele. G.	Kimball. R.	Bonck. D.	
Brown.....	2,008	2,422	674	2,765	3,566	
Calumet....	665	1,890	511	994	2,168	
Door.....	676	252	513	1,087	641	
Green Lake 1,089	1,108	252	1,669	1,567		
Kewaunee.. 434	1,713	41	424	1,742		
Outagamie.. 831	2,756	1,033	1,789	3,708		
Waupaca... 1,528	1,106	680	2,545	1,673		
Wausara... 1,641	479	262	1,984	663		
Winnebago. 2,776	3,123	1,198	4,640	4,901		
Total.....	11,748	14,349	5,144	17,847	30,623	
Majority....	2,601			2,776		
Scattering...	15		3			
Per cent.... 37.58	45.90	10.05	46.39	53.60		
Total vote.	31,256		33,470			

7th DIST.	Humphrey.		Parker. Humphrey.		Gage. D.
	R.	D.	R.	D.	
Buffalo.....	1,152	544	1,160	1,080	
Clark.....	882	827	1,196	656	
Eau Claire.. 1,594	1,303	2,266	1,771		
Jackson.... 804	839	1,500	716		
La Crosse... 1,737	1,489	2,678	2,448		
Monroe.... 1,462	2,222	2,142	2,008		
Pepin..... 658	323	856	372		
Pierce..... 1,544	1,066	2,277	791		
St. Croix... 1,705	1,556	1,836	1,667		
Trempeleau 1,947	993	2,375	779		
Vernon..... 1,718	1,718	2,416	932		
Total.....	15,256	12,880	20,702	13,220	
Majority....	2,376		7,482		
Scattering...	117	85			
Per cent.... 53.96	45.58	61.02	33.97		
Total vote.	28,253		33,922		

8th DIST.	Pound.		Barrows. Pound.		Cate. D.
	R.	D.	R.	D.	
Adams.....	846	380	959	465	
Ashland.... 245	33	152	145		
Barron..... 532	161	578	312		
Bayfield... 145	17	111	51		
Burnett.... 158	2	285	28		
Chippewa... 1,205	1,458	1,765	1,581		
Douglas.... 52	49	46	65		
Dunn..... 1,869	825	1,777	1,152		
Juneau.... 1,845	1,541	1,674	1,520		
Lincoln... 271	116	79	287		
Marathon.. 930	1,532	619	1,861		
Marquette.. 725	1,020	632	1,120		
Oconto.... 1,331	966	1,808	1,175		
Polk..... 725	225	933	428		
Portage... 1,311	1,410	1,860	1,787		
Shawano... 811	623	579	864		
Taylor.... 274	77	225	249		
Wood..... 719	906	666	814		
Total.....	12,795	11,421	14,838	13,860	
Majority....	1,374		796		
Scattering...	14				
Per cent.... 52.86	47.13	51.70	48.29		
Total vote.	24,220		28,696		
Total vote in State, 1878.....	206,665				
Total vote, 1876.....	253,372				

	Rep.	Dem.	Gr.	Ind.	Rep. Maj.
The Legislature of 1879-80, stands: Senate.....	25	8		17	17
House.....	70	27	2	1	40
Joint ballot... 95	35	2	1	57	

NEW MEXICO.—Delegate in Congress.

COUNTIES—12.	1878.		1876.		1874.	
	M. S. Otero. R.	Benito Baca. D.	Romero. R.	Valdez. D.	Elkins. R.	Valdez. D.
Bernalillo	1,611	606	1,096	474	790	297
Colfax	121	643	158	441	893	300
Doña Anna	609	643	886	378	716	226
Grant	260	267	155	357	311	351
Lincoln	6	160	141	133	89	179
Mora	542	1,117	365	1,082	488	1,224
Río Arriba	993	668	968	801	1,508	232
Santa Ana* .....	.....	.....	.....	.....	366	112
Santa Fé	822	639	775	649	733	498
San Miguel	1,726	2,087	1,662	1,394	625	2,328
Socorro	781	648	821	472	880	444
Taos	973	842	1,001	715	1,093	614
Valencia	1,295	2	1,628	521	759	285
Total	9,739	9,067	9,591	7,418	8,681	7,100
Rep. majority ..	672		2,173		1,381	
Total vote...	18,806		17,009		15,781	

Legislature, 1878, Republicans 23, Democrats 17, on joint ballot. In 1876, Republicans 27, Democrats 12.

* Attached to Bernalillo.

NOTABLE EVENTS OF THE YEAR 1879.

Jan. 2, 1879. Resumption of specie payments (suspended since 1862) began in the United States. No run for gold occurred, all the banks paying specie when asked and the U.S. legal tender notes (greenbacks) being redeemed at the sub-treasury in New York.

Jan. 5. In France the Senatorial elections gave 57 majority to the Republicans.

Jan. 13. The Geneva Award Bill passed the House, reviving the Commissioners of Alabama claims, and providing for payment of premiums for war risks, limited to the actual loss. Not acted upon in the Senate.

Jan. 22. The Zulus defeated British forces in South Africa, with the loss of 30 officers and 570 men.

Jan. 26. The Arrears of Pensions Bill, dating back all pensions and involving about \$30,000,000 to be paid, signed by the President.

Jan. 28. Bill to restrict Chinese immigration to 15 Chinese in a single voyage passed House, 115 to 72.

Jan. 30. Marshal MacMahon resigned the Presidency of the French Republic; M. Jules Grévy elected President by 563 votes to 99 in the National Assembly, in joint session.

Jan. 31. M. Gambetta, Republican, elected President of the French Chamber of Deputies by 314 to 91.

Feb. 4. New French Cabinet announced, with M. Waddington at the head, 5 out of 6 of the new ministers being Protestants.

Feb. 7. Senate passed, 40 to 20, bill

admitting women to practise before the U.S. Supreme Court.

Feb. 8. Definitive treaty between Turkey and Russia signed at Constantinople, the Russian troops quitting Turkish territory.

Feb. 8. Army Appropriation Bill passed House, prohibiting presence of soldiers at the polls.

Feb. 15. House bill to restrict Chinese immigration passed Senate, 39 to 27.

Feb. 24. Senate passed House proviso authorizing all railroad companies owning telegraph lines to transact general business for the public over their wires.

Feb. 25. House passed amendment to Legislative Appropriation Bill, repealing the law providing Federal supervisors of elections.

Feb. 27. British House of Commons rejected bill providing for woman suffrage—ayes 103, nays 217.

Feb. 28. Brazilian mail subsidy, \$300,000, which passed Senate Feb. 20 rejected by the House, 89 to 159.

Feb. 23. French Senate passed the Government Amnesty Bill, 163 to 86; Victor Hugo's amendment for complete amnesty was rejected.

March 1. President Hayes vetoed the Anti-Chinese Bill. Veto sustained in House by 95 to 109 for the bill.

March 2. Business part of Reno, Nevada, destroyed by fire; loss, \$1,000,000.

March 4. President Hayes by special message called 46th Congress to assemble March 18th, 1879.

March 4. Forty-fifth Congress expired

NOTABLE EVENTS OF THE YEAR 1879.—Continued.

at 12 m. without passing any appropriations for the Army or for the Legislative, Executive, and Judicial expenses of the Government.

March 12. The river Theis in Hungary broke its dykes, destroying 300 lives, many buildings, and making 60,000 people houseless.

March 18. 46th Congress met in extra session; Samuel J. Randall, Democrat, chosen Speaker of the House by 144 votes, to 125 for J. A. Garfield, Republican, 13 for H. B. Wright, National Greenback, and 1 for W. D. Kelley.

March 22. Earthquake in Miauch in Persia killed 922 persons.

March 26. Judge J. M. Elliott, of Kentucky Court of Appeals, assassinated in Frankfort by Thos. Buford, against whom he had decided a case.

March 27. Queen Victoria, visiting the Continent, received President Grévy and ex-President MacMahon in Paris.

April 2. Board of Inquiry reviewing General Fitz John Porter's case completely vindicated him.

March 5. Secretary Sherman called in for redemption all the outstanding 6 per cent. bonds on which Government had an option of 5 to 20 years.

March 7. Army Bill passed by House with political legislation riders, 148 to 122.

March 10. Assembly of Bulgaria amended its constitution, providing triennial parliaments and universal suffrage.

March 11. Peruvian port of Iquique blockaded by Chili.

March 14. An attempt made on the life of the Czar at St. Petersburg.

March 15. International Walking Match, New York, won by Rowell, Englishman, making 500 miles in two hours less than six days, winning champion belt and \$18,398 gate-money; Ennis, 475 miles and \$11,039 gate-money; Harriman, 450 miles and \$7359 gate-money.

April 19. Eureka City, Nev., half burned, leaving 2000 people homeless.

April 23. Shakespeare Memorial Theatre opened at Stratford-on-Avon.

April 25. Senate passed Army Appropriation bill as it came from the House, 41 to 30.

April 26. President Hayes issued proclamation warning settlers not of the Indian race from the Indian Territory.

April 26. House passed Legislative Bill with political riders, 141 to 120.

April 29. President vetoed Army Bill, which failed to pass over veto, 120 to 110.

April 29. House failed to pass Legislative Bill over veto, 114 to 93.

May 5. Supreme Court of the U. S. adjourned for the term.

May 6. British House of Lords defeated bill to legalize marriage with a

deceased wife's sister; Prince of Wales voted for it.

May 8. Bill to enforce the Eight-hour Law defeated in lower House of Congress, 52 to 103.

May 9. Nashville Convention of Colored Men adopted address favoring migration from the South.

May 12. Income-tax Bill defeated in lower House of Congress, 104 to 94; to suspend rules two thirds required.

May 12. President Hayes vetoed bill in regard to the use of the army, failed to pass by 101 to 110.

May 15. International Ship Canal Congress met in Paris.

May 15. Presbyterian General Assemblies met at Saratoga and Louisville.

May 16. New York Assembly passed bill reducing legal interest from 7 to 6 per cent. after Jan. 1, 1880.

May 19. Swiss vote for restoring capital punishment reported 191,197 for, to 177,273 against.

May 24. Warner Silver Bill passed House, 114 to 97, opening U. S. Mints to unlimited silver coinage.

May 29. President Hayes vetoed the Legislative Bill, which failed to pass over veto, 112 to 91.

Large forest fires in May in Pennsylvania, Catskill Mountains, and New England.

June 9. House passed Legislative, Executive, and Judicial Bill without any political clauses in it.

June 10. Senate refused to order Warner Silver Bill to be reported, 21 to 22.

June 10. House passed Judicial Appropriation Bill with clause prohibiting U. S. Marshals and Supervisors at the polls, 102 to 84.

June 11. House passed Army Bill with restrictive clause as to use of troops at the polls.

June 21. Company of armed Communists got into a fight with the police at Chicago, when 7 were killed and 6 wounded.

June 23. President Hayes vetoed Judicial Bill, which failed to pass over the veto in the House, 102 to 78.

June 25. The Khedive of Egypt, Ismail I., abdicated under advice from England and other powers, after ruling Egypt under the Sultan of Turkey since 1863. His son Tewfik Pacha succeeded him.

June 26. Afghan Treaty of Peace signed.

June 28. Track of the Iron Mountain R.R., Mo., 700 miles long, was changed to the standard gauge in one day by 3000 men.

June 28. Senate passed the U. S. Marshals Appropriation Bill, the last of the long controverted appropriations.

June 30. A violent tornado in Iowa,

NOTABLE EVENTS OF THE YEAR 1879.—Continued.

Minnesota, and Wisconsin killed 25 persons and destroyed many buildings.

July 1. Both Houses of Congress adjourned, after an extra session of 105 days. All the appropriations were made except for the pay of U. S. Marshals, respecting which no agreement was reached.

July 4. Zulus defeated at Ulundi by British, with heavy loss; the war virtually ended; King Cetewayo withdrawn to a new stronghold.

July 5. The new German tariff, largely increasing duties, adopted by the Reichstag.

July 9. Steam yacht *Jeannette*, equipped at the expense of James G. Bennett of the *N. Y. Herald*, sailed from San Francisco for the North Pole.

July 9. First death from yellow fever in 1879 occurred in Memphis, Tenn., followed by panic and general exodus from the city.

July 21. By order of the U. S. Government, 1500 tents and rations for 10,000 people were sent to Memphis in aid of sufferers from yellow fever.

August 2. French Senate and Chamber of Deputies prorogued to meet in Paris, which succeeds Versailles as the seat of government.

August 4. Prof. Nordenskjold passed through Behring Strait, having accomplished the Northeast Passage.

August 7. Exchange Bank of Montreal suspended, followed by financial panic and other bank suspensions.

August 15. The British Parliament was prorogued.

August 18. Severe storms on the coast, damaging vessels and towns from New England to North Carolina.

August 20. Henry M. Nixon shot dead by James Barksdale in Yazoo, Mississippi.

August 23. Charles De Young, of the *San Francisco Chronicle*, shot the Rev. I. S. Kalloch in the street for personal and political attacks. Kalloch survived, and was elected Mayor of San Francisco Sept. 3.

August 28. King Cetewayo captured by the British forces.

August 29. Centennial of the Battle of Newtown, N. Y., celebrated.

Sept. 3. In Cabul a revolt of twelve Afghan regiments occurred, murdering Maj. Cavagnari and other members of the British Embassy.

Sept. 4. Democratic State Convention of New York at Syracuse renominated Lucius Robinson for Governor, and all the other State officers except Lieutenant-Governor, for which Clarkson N. Potter was named. The Tammany New York City delegates withdrew from the Convention and nominated John Kelly for Governor, but supported all the rest of the Democratic ticket.

Sept. 20. Gen. Grant received at San Francisco, on return from his two years' tour around the world, by a grand procession and public ceremony.

Sept. 26. Town of Deadwood in the Black Hills of Dakota almost destroyed by fire. Loss \$2,500,000; 2000 people houseless.

Sept. 27. Troubles continued in Afghanistan; the Ameer left Cabul in a state of anarchy, and took refuge in the British camp.

Sept. 27. The Astley belt in the New York walking match won by Rowell, Englishman, who walked 590 miles in 5 days, 20 hours, and 25 minutes.

Sept. 29. Major Thornburgh, U. S. Cavalry, and 10 men, killed in a fight with the Utes in Colorado.

Sept. 30. Elections in Germany gave 257 Conservative members of the Reichsrath, out of 432.

Oct. 9. Peruvian ram Huascar captured by the Chilean navy.

Oct. 12. Gen. Roberts with the British army and the Afghan Ameer made public entry into Cabul.

Oct. 16. The Apaches in New Mexico killed 40 settlers.

Oct. 20. The Pacific Railroad Funding Act of May 7, 1873 (called the Thurman Bill) decided unconstitutional by the U. S. Supreme Court.

Oct. 23. Gen. Salomon was proclaimed President of Haiti.

Oct. 24. Midhat Pacha resigned the Governorship of Syria.

Oct. 24. Frost at Memphis, Tenn., and heavy snow in the Middle States.

Nov. 5. Bill abolishing slavery in Cuba, paying owners \$350 each slave brought into Spanish Cortes.

Nov. 10. The Chileans have captured Pisagua, Peru.

Nov. 15. The new French ocean cable (the seventh telegraph wire laid across the Atlantic) landed at North Eastham, Mass. (Cape Cod). The European terminus is at Brest, France.

Nov. 17. The Trade-mark law of July 8, 1870, protecting registered trade-marks throughout the country by Act of Congress, pronounced unconstitutional by the Supreme Court of the United States.

Nov. 19. Grand reunion of the Army of the Cumberland to celebrate the erection of an equestrian bronze statue of Major-General George H. Thomas at Washington.

Nov. 24. The Chileans have gained a great victory at Iquique, Peru.

Dec. 1. The 46th Congress of the United States met at its second session, having been organized at the extra session, March 18. Public debt statement showed decrease during November of \$799,823. Aggregate debt, \$3,223,267,410; net debt, less cash in Treasury, \$3,016,049,732.

TOTAL POPULAR VOTE AT PRESIDENTIAL ELECTIONS.

NOTE.—See page 258 for reason why no returns of the popular vote prior to 1824 are given.

ELECTION. Date.	CANDIDATES ELECTED.	OPPOSING CANDIDATES.	States Voting.	TOTAL VOTE.	INCREASE.	
					Vote.	Per Cent.
1824.	John Q. Adams.....	Jackson, Crawford, Clay	24	352,062		
1828.	Andrew Jackson.....	John Q. Adams.....	24	1,156,328	*804,266	*228.4
1832.	"	Clay, Floyd, Wirt.....	24	1,250,799	94,471	8.2
1836.	Martin Van Buren...	Wm. H. Harrison, etc..	26	1,496,205	247,406	19.8
1840.	Wm. H. Harrison....	Van Buren, Birney.....	26	2,410,778	912,573	60.9
1844.	James K. Polk.....	Clay and Birney.....	26	2,686,611	287,833	11.9
1848.	Zachary Taylor.....	Caes and Van Buren...	30	2,871,906	173,297	6.4
1852.	Franklin Pierce.....	Scott and Hale.....	31	3,144,201	273,293	9.5
1856.	James Buchanan....	Fremont, Fillmore....	31	4,053,967	909,766	22.9
1860.	Abraham Lincoln...	Breckinridge, Bell, Douglas.....	33	4,676,853	622,886	15.4
1864.	"	Geo. B. McClellan....	25	4,024,729		
1868.	Ulysses S. Grant....	Horatio Seymour.....	34	5,724,684		
1872.	"	Horace Greeley, etc..	37	6,466,155	†1,789,312	†28.3
1876.	Rutherford B. Hayes	Samuel J. Tilden, etc..	38	8,412,733	1,946,568	30.1

* The Electors of six States for 1824 were chosen by the Legislatures; in 1828 they were all chosen by the people, except in South Carolina. This will explain the great increase of the popular vote at the election of 1828.

† Increase from 1860 to 1872.

Percentage of the Total Vote Cast received by Candidates for President at each Election from 1804 to 1876.

[From The Statistician, San Francisco, 1877.]

CANDIDATES.	Pop.	Elec.	CANDIDATES.	Pop.	Elec.	CANDIDATES.	Pop.	Elec.
1804.			Henry Clay....	42.39	17.13	1856.		
Thos. Jefferson.....	92.05		John Floyd...}	2.65	3.85	Jas. Buchanan..	45.34	58.79
C. C. Pinckney.....	7.95		Wm. Wirt....}		2.45	J. C. Fremont..	33.09	38.51
1808.			1836.			Mill'd Fillmore.	21.57	2.70
James Madison.....	69.71		M. Van Buren..	50.83	57.82	1860.		
C. C. Pinckney.....	26.86		W.H.Harris'n }	24.83	24.83	Abra'm Lincoln	39.91	59.41
George Clinton.....	3.43		H. L. White.. }	49.17	8.85	J. C. Breckinri'	18.06	28.76
1812.			Dan. Webster }		4.76	John Bell.....	12.61	12.87
James Madison.....	58.99		W.P.Mangum }		3.74	S. A. Douglas..	29.40	8.96
De Witt Clinton....	41.01		1840.			1861.		
1816.			W. H. Harrison	52.89	79.59	Abra'm Lincoln	55.06	90.99
James Monroe....	84.33		M. Van Buren..	46.82	30.41	G. B. McClellan	44.94	9.01
Rufus King.....	15.67		Jas. G. Birney..	.29		1868.		
1820.			1844.			Ulysses S. Grant	52.67	72.79
James Monroe....	99.57		James K. Polk.	49.55	61.82	Horat. Seymour	47.33	27.21
John Q. Adams....	.43		Henry Clay....	48.14	38.18	1872.		
1824.			Jas. G. Birney..	2.31		Ulysses S. Grant	55.63	81.97
John Q. Adams.....	29.92	32.18	1846.			Horace Greeley*	43.82	18.08
And. Jackson....	44.27	37.93	Zachary Taylor.	47.36	56.21	Chas. O'Conor..	.45	
W. H. Crawford...	12.58	15.71	Lewis Cass....	42.50	43.79	J. R. Black.....	.09	
Henry Clay.....	13.23	14.18	M. Van Buren..	10.14		1876.		
1828.			1852.			R. B. Hayes....	47.95	50.14
And. Jackson....	55.97	63.20	Franklin Pierce	50.93	85.81	S. J. Tilden....	50.94	49.86
John Q. Adams....	44.03	31.80	Winfield Scott.	44.10	14.19	Peter Cooper...	.97	
1832.			John P. Hale....	4.97		G. C. Smith....	.11	
And. Jackson....	54.96	76.57				Scattering.....	.03	

* For those who received electoral votes in place of Horace Greeley, deceased, see ELECTORAL VOTE of 1872, p. 280.

FULL TABLES OF PRESIDENTIAL ELECTIONS.

I.

SUMMARY OF POPULAR AND ELECTORAL VOTES FOR PRESIDENT AND VICE-PRESIDENT OF THE UNITED STATES, 1789-1876.

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	* PRESIDENTS.			* VICE-PRESIDENTS.	
				CANDIDATES.	VOTE.		CANDIDATES.	Elect. Vote.
					States.	Popular.			Electoral.
1789	10	73		George Washington		69		
				John Adams				34
				John Jay				9
				R. H. Harrison				6
				John Rutledge				6
				John Hancock				4
				George Clinton				3
				Samuel Huntington				2
				John Milton				2
				James Armstrong				1
				Benjamin Lincoln				1
Edward Telfair				1				
Vacancies				4				
1792	15	185	Federalist..	George Washington		132		
			Federalist..	John Adams				77
			Republican	George Clinton				50
				Thomas Jefferson				4
				Aaron Burr				1
				Vacancies			3	3
1796	16	138	Federalist..	John Adams		71		
			Republican	Thomas Jefferson				68
			Federalist..	Thomas Pinckney				59
			Republican	Aaron Burr				30
				Samuel Adams				15
				Oliver Ellsworth				11
				George Clinton				7
				John Jay				5
				James Iredell				3
				George Washington				2
				John Henry				2
	S. Johnson				2			
	Charles C. Pinckney				1			
1800	16	138	Republican	Thomas Jefferson		73		
			Republican	Aaron Burr				73
			Federalist..	John Adams				65
			Federalist..	Charles C. Pinckney				64
				John Jay				1

* Previous to the election of 1804 each elector voted for two candidates for President; the one receiving the highest number of votes, if a majority, was declared elected President; and the next highest Vice-President.

† Three States out of thirteen did not vote, viz.: New York, which had not passed an electoral law; and North Carolina and Rhode Island, which had not adopted the Constitution.

‡ There having been a tie vote, the choice devolved upon the House of Representatives. A choice was made on the 36th ballot, which was as follows: Jefferson—Georgia, Kentucky, Maryland, New Jersey, New York, North Carolina, Pennsylvania, Tennessee, Vermont, and Virginia—10 States; Burr—Connecticut, Massachusetts, New Hampshire, and Rhode Island—4 States; Blank—Delaware and South Carolina—2 States.

SUMMARY OF POPULAR AND ELECTORAL VOTES—(Continued).

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	PRESIDENTS.			VICE-PRESIDENTS.	
				CANDIDATES.	VOTE.		CANDIDATES.	Elect. Vote.
					States.	Popular.			Electoral
1804	17	176	Republican	Thomas Jefferson..	15	162	George Clinton..	162
			Federalist..	Charles C. Pinckney	2	14	Rufus King.....	14
1808	17	176	Republican	James Madison....	12	122	George Clinton..	113
			Federalist..	Charles C. Pinckney	5	47	Rufus King.....	47
			.....	George Clinton....	5	6	John Langdon....	9
			.....	.....	.....	.....	James Madison....	3
			.....	Vacancy.....	.....	.....	James Monroe....	3
1812	18	218	Republican	James Madison....	11	128	Elbridge Gerry..	131
			Federalist..	De Witt Clinton...	7	89	Jared Ingersoll..	86
			.....	Vacancy.....	.....	.....	.....	1
1816	19	221	Republican	James Monroe....	16	183	D. D. Tompkins..	183
			Federalist..	Rufus King.....	3	34	John E. Howard...	22
			.....	.....	.....	.....	James Ross.....	5
			.....	.....	.....	.....	John Marshall...	4
			.....	Vacancies.....	.....	.....	Robt. G. Harper..	2
1820	24	285	Republican	James Monroe....	24	231	D. D. Tompkins..	218
			Opposition	John Q. Adams.....	.....	.....	Rich. Stockton...	8
			.....	.....	.....	.....	Daniel Rodney...	4
			.....	.....	.....	.....	Robt. G. Harper..	1
			.....	Vacancies.....	.....	.....	Richard Rush....	1
1824	24	261	Republican	Andrew Jackson...	10	155,872	John C. Calhoun..	182
			Coalition.	John Q. Adams.....	8	106,321	Nathan Sanford..	30
			Republican.	Wm. H. Crawford..	3	44,382	Nathaniel Macon..	24
			Republican.	Henry Clay.....	3	46,587	Andrew Jackson..	13
			.....	.....	.....	.....	M. Van Buren....	9
			.....	Vacancy.....	.....	.....	Henry Clay.....	2
1828	24	261	Democratic	Andrew Jackson...	15	647,231	John C. Calhoun..	171
			Nat. Repub.	John Q. Adams....	9	509,097	Richard Rush....	83
			.....	.....	.....	.....	William Smith...	7
1832	24	288	Democratic	Andrew Jackson...	15	687,502	M. Van Buren....	189
			Nat. Repub.	Henry Clay.....	7	530,189	John Sergeant...	49
			.....	John Floyd.....	1	11	Henry Lee.....	11
			Anti-Mason	William Wirt.....	1	33,108	Amos Ellmaker...	7
			.....	Vacancies.....	.....	.....	William Wilkins..	30
1836	26	294	Democratic	Martin Van Buren..	15	761,549	R. M. Johnson†..	147
			Whig.....	Wm. H. Harrison...	7	73	Francis Granger..	77
			Whig.....	Hugh L. White....	2	26	John Tyler.....	47
			Whig.....	Daniel Webster....	1	736,656	William Smith...	23
			Whig.....	W. P. Mangum....	1	11	.....	.....

* No choice having been made by the Electoral College, the choice devolved upon the House of Representatives. A choice was made on the first ballot, which was as follows: Adams—Connecticut, Illinois, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Missouri, New Hampshire, New York, Ohio, Rhode Island, and Vermont—13 States; Jackson—Alabama, Indiana, Mississippi, New Jersey, Pennsylvania, South Carolina, and Tennessee—7 States; Crawford—Delaware, Georgia, North Carolina, and Virginia—4 States.

† No candidate having received a majority of the votes of the Electoral College, the Senate elected R. M. Johnson Vice-President, who received 83 votes; Francis Granger received 16.

SUMMARY OF POPULAR AND ELECTORAL VOTES—(Continued).

Year of Election.	No. of States.	Total Elec. V.	POLITICAL PARTY.	PRESIDENTS.			VICE-PRESIDENTS.		
				CANDIDATES.	VOTE.		CANDIDATES.	Elect. Vote.	
					States.	Popular.			Electoral
1840	26	294	Whig	Wm. H. Harrison ..	19	1,275,017	234	John Tyler	234
			Democratic	Martin Van Buren ..	7	1,128,702	60	R. M. Johnson ..	48
			Liberty	James G. Birney ..	..	7,059	..	L. W. Tazewell ..	11
.....	.....	.....	.....	.....	.....	.....	.....	James K. Polk ..	1
1844	26	275	Democratic	James K. Polk	15	1,337,343	170	Geo. M. Dallas ..	170
			Whig	Henry Clay	11	1,299,068	105	T. Frelinghuysen	105
			Liberty	James G. Birney ..	..	62,300	..	.....	.....
1848	30	290	Whig	Zachary Taylor ..	15	1,360,101	163	Millard Fillmore	163
			Democratic	Lewis Cass	15	1,220,544	127	Wm. O. Butler ..	127
			Free Soil	Martin Van Buren ..	..	291,263	..	Chas. F. Adams ..	..
1852	31	296	Democratic	Franklin Pierce ..	27	1,601,474	254	Wm. R. King	254
			Whig	Winfield Scott ..	4	1,386,578	42	Wm. A. Graham ..	42
			Free Dem	John P. Hale .....	..	156,149	..	Geo. W. Julian ..	..
1856	31	296	Democratic	James Buchanan ..	19	1,838,169	174	J. C. Breckinridge	174
			Republican	John C. Fremont ..	11	1,341,264	114	Wm. L. Dayton ..	114
			American ..	Millard Fillmore ..	1	874,534	8	A. J. Donelson ..	8
1860	33	303	Republican	Abraham Lincoln ..	17	1,866,352	180	Hannibal Hamlin	180
			Democratic	J. C. Breckinridge ..	11	845,763	72	Joseph Lane	72
			Cons. Union	John Bell	3	589,681	39	Edward Everett ..	39
			Ind. Dem ..	S. A. Douglas	2	1,375,157	12	H. V. Johnson ..	12
1864	*36	314	Republican	Abraham Lincoln ..	22	2,216,067	212	Andrew Johnson	212
			Democratic	Geo. B. McClellan ..	3	1,808,725	21	G. H. Pendleton ..	21
			.....	Vacancies	11	.....	81	.....	81
1868	†37	317	Republican	Ulysses S. Grant ..	26	3,015,071	214	Schuyler Colfax ..	214
			Democratic	Horatio Seymour ..	8	2,709,613	80	F. P. Blair, Jr. ..	80
			.....	Vacancies	3	.....	23	.....	23
1872	37	366	Republican	Ulysses S. Grant ..	31	3,597,070	286	Henry Wilson	286
			Dem. & Lib.	Horace Greeley	6	2,834,079	..	B. Gratz Brown ..	47
			Democratic	Charles O'Connor ..	..	29,408	..	Geo. W. Julian ..	5
			Temp'rance	James Black .....	..	5,608	..	A. H. Colquitt ..	5
			.....	Thos. A. Hendricks ..	..	.....	42	John M. Palmer ..	3
			.....	B. Gratz Brown .....	..	.....	18	T. E. Bramlette ..	3
			.....	Charles J. Jenkins ..	..	.....	2	W. S. Groesbeck ..	1
			.....	David Davis .....	..	.....	1	Willis B. Machen ..	1
			.....	.....	..	.....	..	N. P. Banks	1
			.....	‡ Not Counted .....	..	.....	17	.....	14
1876	38	369	Republican	Rutherford B. Hayes	21	4,033,950	185	Wm. A. Wheeler ..	185
			Democratic	Samuel J. Tilden ..	17	4,284,885	184	T. A. Hendricks ..	184
			Greenback ..	Peter Cooper .....	..	81,740	..	.....	..
			Prohibition	Green Clay Smith ..	..	9,522	..	.....	..
			.....	Scattering .....	..	2,636	..	.....	..

* Eleven States did not vote, viz.: Alabama, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Texas, and Virginia.

† Three States did not vote, viz.: Mississippi, Texas, and Virginia.

‡ Three electoral votes of Georgia cast for Horace Greeley, and the votes of Arkansas, 6, and Louisiana, 3, cast for U. S. Grant, were rejected. If all had been included in the count, the electoral vote would have been 300 for U. S. Grant, and 66 for opposing candidates.

II.—ELECTORAL VOTE, BY STATES, FOR PRESIDENT AND VICE-PRESIDENT, 1789-1876.

ELECTORAL VOTE OF 1789.*

No returns of the popular vote for President are preserved with any fulness previous to 1824. During the earlier elections the States, or a majority of them, chose the Presidential Electors by their Legislatures, and not by popular vote. Even as late as 1824, six States thus voted, while one State (South Carolina) continued to choose Presidential Electors by her Legislature until 1868.

STATES.†	Geo. Washington, of Va.	John Adams, of Mass.	John Jay, of N. Y.	R. H. Harrison, of Md.	John Rutledge, of S. C.	John Hancock, of Mass.	Geo. Clinton, of N. Y.	Sam'l Huntington, of Ct.	John Milton, of Ga.	Jas. Armstrong, of Ga.	Benj. Lincoln, of Mass.	Edward Telfair, of Ga.	Vacancies.	Total.
1 Connecticut.....	7	5	3	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	7
2 Delaware.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
3 Georgia.....	5	.....	.....	.....	.....	.....	.....	.....	2	1	.....	.....	.....	8
4 Maryland.....	6	.....	.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
5 Massachusetts.....	10	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
6 N. Hampshire.....	5	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
7 New Jersey.....	6	1	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
8 Pennsylvania.....	10	8	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	10
9 South Carolina.....	7	.....	.....	.....	6	1	.....	.....	.....	.....	.....	.....	.....	7
10 Virginia.....	10	5	1	.....	.....	1	3	.....	.....	.....	.....	.....	.....	12
Total.....	69	34	9	6	6	4	3	2	2	1	1	1	4	73

* From 1789 to the election of 1804 the Electors voted for President and Vice-President on the same ballot, the one receiving the highest number of votes being President.

† New York, North Carolina, and Rhode Island did not vote, the New York Legislature having failed to agree on the mode of choosing electors, and North Carolina and Rhode Island not having ratified the Constitution in time to take part in the election.

ELECTORAL VOTE OF 1792.

STATES.	STATES.					STATES.					Total.			
	Geo. Washington, of Va.	J. Adams, of Mass.	Geo. Clinton, of N. Y.	T. Jefferson, of Va.	A. Burr, of N. Y.	Vacancies.	Geo. Washington, of Va.	J. Adams, of Mass.	Geo. Clinton, of N. Y.	T. Jefferson, of Va.		A. Burr, of N. Y.	Vacancies.	
1 Connecticut.....	9	9	.....	.....	.....	.....	9	9	.....	.....	.....	.....	.....	9
2 Delaware.....	3	3	.....	.....	.....	.....	3	3	.....	.....	.....	.....	.....	3
3 Georgia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4 Kentucky.....	4	4	.....	.....	.....	.....	4	4	.....	.....	.....	.....	.....	4
5 Maryland.....	2	2	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	2
6 Massachusetts.....	16	16	.....	.....	.....	.....	16	16	.....	.....	.....	.....	.....	16
7 New Hampshire.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8 New Jersey.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	132	77	50	4	1	3	132	77	50	4	1	3	.....	135

ELECTORAL VOTE OF 1796.

STATES.	John Adams, of Mass.	Thos. Jefferson, of Va.	Thos. Pinckney, of S. C.	Aaron Burr, of N. Y.	Samuel Adams, of Mass.	Oliver Ellsworth, of Conn.	Geo. Clinton, of N. Y.	John Jay, of N. Y.	Jas. Iredell, of N. C.	Geo. Washington, of Va.	John Henry, of Md.	S. Johnson, of N. C.	C. C. Pinckney.	Total.
1 Connecticut...	9	4						5						9
2 Delaware.....	3	3												3
3 Georgia.....	4	4					4							4
4 Kentucky.....	7	4	4	4										4
5 Maryland.....	7	4	4	3							2			10
6 Massachusetts.	16	13				1						2		16
7 N. Hampshire.	6					6								6
8 New Jersey....	7	7												7
9 New York.....	12	12												12
10 North Carolina	1	11	1	6					3	1			1	12
11 Pennsylvania..	1	14	2	13										15
12 Rhode Island..	4					4								4
13 South Carolina		8	8											8
14 Tennessee....	3	3	3											3
15 Vermont.....	4	4												4
16 Virginia.....	1	20	1	1	15		3			1				21
Total.....	71	68	59	30	15	11	7	5	3	2	2	2	1	138

ELECTORAL VOTE OF 1800.

STATES.	Thos. Jefferson, of Va.	A. Burr, of N. Y.	John Adams, of Mass.	C. C. Pinckney, of S. C.	John Jay, of N. Y.	Total.	STATES.	Thos. Jefferson, of Va.	A. Burr, of N. Y.	John Adams, of Mass.	C. C. Pinckney, of S. C.	John Jay, of N. Y.	Total.
1 Connecticut...			9	9		9	10 N Carolina	2	2	4	4		12
2 Delaware.....			3	3		3	11 Pennsylvania	2	2	7	7		15
3 Georgia.....	4	4				4	12 Rhode Isl'd	2	2	4	3	1	4
4 Kentucky.....	4	4				4	13 S. Carolina.	2	2	4			8
5 Maryland.....	5	5	5	5		10	14 Tennessee..	2	2	4			8
6 Massachusetts			16	16		16	15 Vermont....			4	4		4
7 N. Hampshire			6	6		6	16 Virginia....	21	21				21
8 New Jersey....			7	7		7	Total....	73	73	65	64	1	138
9 New York.....	12	12				12							

The vote for Thomas Jefferson and Aaron Burr being equal, there was no choice for President by the Electoral votes. On the 11th February, 1801, the House of Representatives proceeded to the election of a President. On the first ballot eight States voted for Jefferson, six for Burr, and the votes of two were divided. Balloting continued without a choice until February 17th, 1801, when on the 36th ballot ten States voted for Jefferson, four for Burr, and two in blank. Thomas Jefferson was thus elected President, and Aaron Burr, Vice-President.

ELECTORAL VOTE OF 1804.*

STATES.	PRESIDENT.		VICE-PRES'T.		Total.	STATES.	PRESIDENT.		VICE-PRES'T.		Total.
	Thos. Jefferson, of Va.	C. C. Pinckney, of S. C.	Geo. Clinton, of N. Y.	Rufus King, of N. Y.			Thos. Jefferson, of Va.	C. C. Pinckney, of S. C.	Geo. Clinton, of N. Y.	Rufus King, of N. Y.	
1 Connecticut.....	9	3	9	3	9	10 North Carolina	14	14	14	14	
2 Delaware.....	3	3	3	3	3	11 Ohio.....	3	3	3	3	
3 Georgia.....	6	3	6	3	6	12 Pennsylvania.....	20	20	20	20	
4 Kentucky.....	6	3	6	3	6	13 Rhode Island.....	4	4	4	4	
5 Maryland.....	9	3	9	3	9	14 South Carolina	10	10	10	10	
6 Massachusetts	19	3	19	3	19	15 Tennessee.....	5	5	5	5	
7 N. Hampshire.....	7	3	7	3	7	16 Vermont.....	6	6	6	6	
8 New Jersey.....	7	3	7	3	7	17 Virginia.....	24	24	24	24	
9 New York.....	19	3	19	3	19	Total.....	162	14	162	14	176

* By Article XII. of the Amendments to the Constitution, which was declared in force September 25th, 1804, the Electors are required to ballot separately for President and Vice-President. The election of 1804 was the first under this amendment.

ELECTORAL VOTE OF 1808.

STATES.	PRESIDENT.				VICE-PRESIDENT.					Total.	
	James Madison, of Va.	C. C. Pinckney, of S. C.	Geo. Clinton, of N. Y.	Vacancies.	Geo. Clinton, of N. Y.	Rufus King, of N. Y.	John Langdon, of N. H.	James Madison, of Va.	James Monroe, of Va.		Vacancies.
1 Connecticut.....	9	3	9	3	9	3	9	3	3	9	
2 Delaware.....	3	3	3	3	3	3	3	3	3	3	
3 Georgia.....	6	3	6	3	6	3	6	3	3	6	
4 Kentucky.....	7	3	7	3	7	3	7	3	3	7	
5 Maryland.....	9	3	9	3	9	2	9	2	2	11	
6 Massachusetts	19	3	19	3	19	3	19	3	3	19	
7 New Hampshire	7	3	7	3	7	3	7	3	3	7	
8 New Jersey.....	7	3	7	3	7	3	7	3	3	7	
9 New York.....	13	3	13	3	13	3	13	3	3	13	
10 North Carolina	11	3	11	3	11	3	11	3	3	14	
11 Ohio.....	3	3	3	3	3	3	3	3	3	3	
12 Pennsylvania.....	20	3	20	3	20	3	20	3	3	20	
13 Rhode Island.....	4	3	4	3	4	3	4	3	3	4	
14 South Carolina	10	3	10	3	10	3	10	3	3	10	
15 Tennessee.....	5	3	5	3	5	3	5	3	3	5	
16 Vermont.....	6	3	6	3	6	3	6	3	3	6	
17 Virginia.....	24	3	24	3	24	3	24	3	3	24	
Total.....	122	47	6	1	118	47	9	3	3	1	176

ELECTORAL VOTE OF 1812.

STATES.	PRESIDENT.				VICE-PRES'T				STATES.	PRESIDENT.				VICE-PRES'T.			
	James Madison, of Va.	De W. Clinton, of N.Y.	Vacancies.	Total.	Elbridge Gerry, of Mass.	Jared Ingersoll, of Pa.	Vacancies.	Total.		James Madison, of Va.	De W. Clinton, of N.Y.	Vacancies.	Total.	Elbridge Gerry, of Mass.	Jared Ingersoll, of Pa.	Vacancies.	Total.
1 Connecticut.....	9			9	9			9	11 North Carolina.....	15			15	15			15
2 Delaware.....	4			4	4			4	12 Ohio.....	7	1		8	7	1		8
3 Georgia.....					3			3	13 Pennsylvania.....	25			25	25			25
4 Kentucky.....	13			13	13			13	14 Rhode Island.....					4			4
5 Louisiana.....	3			3	3			3	15 South Carolina.....	11			11				11
6 Maryland.....	5			5	5			5	16 Tennessee.....	8			8				8
7 Massachusetts.....	22			22	22			22	17 Vermont.....	3			3	3			3
8 New Hampshire.....	3			3	3			3	18 Virginia.....	25			25	25			25
9 New Jersey.....	8			8	8			8	Total.....	128	89	1	131	86	1	218	
10 New York.....	29			29	29			29									

ELECTORAL VOTE OF 1816.

STATES.	PRESIDENT.			VICE-PRESIDENT.						Total.
	James Monroe, of Va.	Rufus King, of N. Y.	Vacancies.	D. D. Tompkins, of N. Y.	John E. Howard, of Md.	James Ross, of Penn.	John Marshall, of Va.	R. G. Harper, of Md.	Vacancies.	
1 Connecticut.....	9									9
2 Delaware.....	3	1								4
3 Georgia.....	3									3
4 Indiana.....										3
5 Kentucky.....	12			12						12
6 Louisiana.....	3			3						3
7 Maryland.....	3	3								6
8 Massachusetts.....	22							3		25
9 New Hampshire.....	3									3
10 New Jersey.....	8									8
11 New York.....	29			29						29
12 North Carolina.....	15			15						15
13 Ohio.....	8			8						8
14 Pennsylvania.....	25			25						25
15 Rhode Island.....	4			4						4
16 South Carolina.....	11			11						11
17 Tennessee.....	8			8						8
18 Vermont.....	3			3						3
19 Virginia.....	25			25						25
Total.....	183	34	4	183	29	5	4	3	4	221

ELECTORAL VOTE OF 1820.

STATES.	PRESIDENT.			VICE-PRESIDENT.					Total.	
	James Monroe, of Va.	John Q. Adams, of Mass.	Vacancies.	D. D. Tompkins, of N. Y.	R. Stockton, of N. Y.	Daniel Rodney, of Del.	R. G. Harper, of Md.	Richard Rush, of Pa.		Vacancies.
1 Alabama	3			3						3
2 Connecticut	3			9						4
3 Delaware	4					4				3
4 Georgia	3			8						3
5 Illinois	3			3						3
6 Indiana	3			3						3
7 Kentucky	12			12						12
8 Louisiana	3			3						3
9 Maine	9			9						9
10 Maryland	11			10			1			11
11 Massachusetts	15			7	8					15
12 Mississippi	2		1	2					1	3
13 Missouri	3			3						3
14 New Hampshire	7	1		7				1		8
15 New Jersey	8			8						8
16 New York	29			29						29
17 North Carolina	15			15						15
18 Ohio	8			8						8
19 Pennsylvania	24		1	24					1	25
20 Rhode Island	4			4						4
21 South Carolina	11			11						11
22 Tennessee	7		1	7					1	8
23 Vermont	8			8						8
24 Virginia	25			25						25
Total	231	1	3	218	8	4	1	1	3	285

BRIEF HISTORY OF NATIONAL POLITICAL CONVENTIONS.

[From Greeley & Cleveland's Political Text-Book, 1860, and other sources.]

NATIONAL CONVENTIONS for the nomination of candidates for President and Vice-President are of comparatively recent origin. In the earlier political history of the United States, under the Federal Constitution, candidates for President and Vice-President were nominated by congressional and legislative caucuses. Washington was elected as first President under the Constitution, and re-elected for a second term by a unanimous, or nearly unanimous, concurrence of the American people; but an opposition party gradually grew up in Congress, which became formidable during its second term, and which ultimately crystallized into what was then called the Republican Party. John Adams, of Massachusetts, was prominent among the leading Federalists, while Thomas Jefferson, of Virginia, was pre-eminently the author and oracle of the Republican Party, and, by common consent, they were the opposing candidates for the Presidency, on Washington's retirement in 1796-7.

The first Congressional Caucus to nominate candidates for President and Vice-President is said to have been held in Philadelphia, in the year 1800, and to have nominated Mr. Jefferson for the first office, and Aaron Burr for the second. These candidates were elected after a desperate struggle, beating John Adams, and Charles C. Pinckney, of South Carolina. In 1804, Mr. Jefferson was re-elected President, with George Clinton, of New York, for Vice, encountering but slight opposition; Messrs. Charles C. Pinckney and Rufus King, the opposing candidates, receiving only 14 out of 178 electoral votes. We have been unable to find any record as to the manner of their nomination.

In January, 1808, when Mr. Jefferson's second term was about to close, a Re-

POPULAR VOTE OF 1824.

STATES.	Andrew Jackson, Republican.		John Quincy Adams, Coalition.		William H. Crawford, Republican.		Henry Clay, Republican.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama.....	9,448	5,280	2,416		1,680		67		13,606
2 Connecticut.....			7,587	5,609	1,978				9,565
3 Delaware*									
4 Georgia*									
5 Illinois.....	1,901	1,859	1,543		219		1,047		4,709
6 Indiana.....	7,343	12,028	3,095				5,815		15,753
7 Kentucky.....	6,458						16,782	10,829	23,225
8 Louisiana*									
9 Maine.....	2,380		6,870	4,540					9,200
10 Maryland.....	14,523		14,632	\$109	3,646		695		32,496
11 Massachusetts.....			30,687	24,071	6,616				37,308
12 Mississippi.....	3,234	1,421	1,694		119				5,047
13 Missouri.....		987		311			1,401	108	2,699
14 New Hampshire.....	643		4,107	3,464					4,750
15 New Jersey.....	10,985	679		9,110		1,196			21,291
16 New York*									
17 North Carolina.....	20,415	4,794			15,621				36,086
18 Ohio.....	18,457		12,280				19,255	\$798	49,992
19 Pennsylvania.....	36,100	24,845	5,440		4,206		1,609		47,355
20 Rhode Island.....			2,145	1,945	200				2,345
21 South Carolina*									
22 Tennessee.....	20,197	19,669	216		312				20,725
23 Vermont*									
24 Virginia.....	2,961		3,189		8,489	2,023	416		14,955
Total.....	155,872	56,688	105,321	89,629	44,232	2,023	46,587	10,432	352,062
Jackson's Plurality.....		150,551							

* The Electors of Delaware, Georgia, Louisiana, New York, South Carolina, and Vermont were chosen by the State Legislatures.

† Plurality over Adams.

‡ Plurality over Clay.

§ Plurality over Jackson.

publican Congressional Caucus was held at Washington, to decide as to the relative claims of Madison and Monroe for the succession, the Legislature of Virginia, which had been said to exert a potent influence over such questions, being, on this occasion, unable to agree as to which of her favored sons should have the preference. Ninety-four out of the 136 Republican members of Congress attended this caucus, and declared their preference of Mr. Madison, who received 83 votes, the remaining 11 being divided between Mr. Monroe and George Clinton. The opposition supported Mr. Pinckney, but Mr. Madison was elected by a large majority.

Toward the close of Mr. Madison's earlier term he was nominated for re-election by a Congressional Caucus, held at Washington in May, 1812. In September of the same year, a convention of the opposition, representing eleven States, was held in the city of New York, which nominated De Witt Clinton, of New York, for President. He was also put in nomination by the Republican Legislature of New York. The ensuing canvass resulted in the re-election of Mr. Madison, who received 128 electoral votes to 89 for De Witt Clinton.

In 1816, the Republican Congressional Caucus nominated James Monroe, who received in the caucus 65 votes, to 54 for Wm. H. Crawford, of Georgia. The opposition, or Federalists, named Rufus King, of New York, who received only 34 electoral votes out of 217. There was no opposition to the re-election of Mr. Monroe in 1820, a single (Republican) vote being cast against him, and for John Quincy Adams.

In 1824, the Republican Party could not be induced to abide by the decision of a Congressional Caucus. A large majority of the Republican members formally refused to participate in such a gathering, or be governed by its decision; still, a caucus was called, and attended by the friends of Mr. Crawford alone. Of the 261 Members of Congress at this time, 216 were Democrats or Republicans; yet only 66

[Continued on page 267.]

ELECTORAL VOTE OF 1824.

STATES.	PRESIDENT.					VICE-PRESIDENT.							Total.
	A. Jackson, of Tenn.	J. Q. Adams, of Mass.	W. H. Crawford, of Ga.	Henry Clay, of Ky.	Vacancies.	J. C. Calhoun, of S. C.	N. Sanford, of N. Y.	N. Macon, of N. C.	A. Jackson, of Tenn.	M. Van Buren, of N. Y.	Henry Clay, of Ky.	Vacancies.	
1 Alabama	5					5							5
2 Connecticut		3							3				3
3 Delaware		1	3			1					3		3
4 Georgia			9							9			9
5 Illinois	2	1				3							3
6 Indiana	5					5							5
7 Kentucky				14		7	7						14
8 Louisiana	3	3				5							5
9 Maine		9				9							9
10 Maryland	7	3	1			10			1				11
11 Massachusetts		15				15							15
12 Mississippi	3					3							3
13 Missouri				3					3				3
14 New Hampshire		8				7			1				8
15 New Jersey	8					8							8
16 New York	1	26	5	4		29	7						36
17 North Carolina	15					15							15
18 Ohio				16			16						16
19 Pennsylvania	28					28							28
20 Rhode Island		4				3					1		4
21 South Carolina	11					11							11
22 Tennessee	11					11							11
23 Vermont		7				7							7
24 Virginia			24					24					24
Total	99	84	41	37		182	30	24	13	9	3	1	261

No candidate having received a majority of the votes for President, the House of Representatives elected JOHN QUINCY ADAMS. See p. 120.

POPULAR VOTE OF 1828.

STATES.	Andrew Jackson, Democratic.		John Quincy Adams, National Republican.		Total Vote.
	Vote.	Majority.	Vote.	Majority.	
1 Alabama	17,133	15,200	1,938		19,076
2 Connecticut	4,448		13,829	9,381	18,277
3 Delaware	4,349		4,769	420	9,118
4 Georgia	18,709	18,709			18,709
5 Illinois	6,763	5,182	1,581		8,344
6 Indiana	22,237	5,185	17,052		39,289
7 Kentucky	39,084	7,912	31,172		70,256
8 Louisiana	4,605	508	4,097		8,702
9 Maine	13,927		20,773	6,846	34,700
10 Maryland	24,578		25,759	1,181	50,337
11 Massachusetts	6,019		29,836	23,817	35,855
12 Mississippi	6,763	5,182	1,581		8,344
13 Missouri	8,232	4,810	3,422		11,654
14 New Hampshire	20,692		24,076	3,384	44,768
15 New Jersey	21,950		23,738	1,808	45,708
16 New York	140,768	5,850	135,413		276,176
17 North Carolina	37,837	23,939	13,918		51,775
18 Ohio	67,697	4,201	63,396		130,993
19 Pennsylvania	101,652	50,804	50,848		152,500
20 Rhode Island	821		2,754	1,933	3,575
21 South Carolina	Electors	chosen by	Legislature.		
22 Tennessee	44,090	41,850	2,240		86,330
23 Vermont	8,205		24,784	16,579	32,989
24 Virginia	26,752	14,651	12,101		38,853
Total	647,231	203,488	509,097	65,349	1,156,338
Jackson's Majority		138,134			

ELECTORAL VOTE OF 1828.

STATES.	PRESIDENT.		V. PRESIDENT.				STATES.	PRESIDENT.		V. PRESIDENT.			
	A. Jackson, of Tenn.	J. Q. Adams, of Mass.	J. C. Calhoun, of S. C.	R. Rush, of Pa.	Wm. Smith, of S. C.	Total.		A. Jackson, of Tenn.	J. Q. Adams, of Mass.	J. C. Calhoun, of S. C.	R. Rush, of Pa.	Wm. Smith, of S. C.	Total.
1 Alabama.....	5	..	..	..	..	5	14 N. Hampshire..	8	..	..	..	8
2 Connecticut.....	3	3	..	..	..	6	15 New Jersey.....	5	..	..	..	5
3 Delaware.....	3	..	..	..	..	3	16 New York.....	20	16	20	16	56
4 Georgia.....	9	..	..	..	..	9	17 North Carolina..	15	..	15	..	15
5 Illinois.....	3	..	..	..	..	3	18 Ohio.....	16	..	16	..	16
6 Indiana.....	5	..	..	..	..	5	19 Pennsylvania.....	23	..	23	..	23
7 Kentucky.....	14	..	14	..	..	14	20 Rhode Island....	4	..	4	..	4
8 Louisiana.....	5	..	..	..	..	5	21 South Carolina..	11	..	11	..	11
9 Maine.....	1	8	..	..	..	9	22 Tennessee.....	11	..	11	..	11
10 Maryland.....	5	6	..	..	..	11	23 Vermont.....	7	..	7	..	7
11 Massachusetts.....	15	..	15	..	..	15	24 Virginia.....	24	..	24	..	24
12 Mississippi.....	3	..	..	..	..	3	Total.....	178	83	171	83	7, 261
13 Missouri.....	3	..	..	..	..	3						

POPULAR VOTE OF 1832.

STATES.	Andrew Jackson Democratic.		Henry Clay, National Republican.		Total Vote.
	Vote.	Majority.	Vote.	Majority.	
1 Alabama.....	*	..	..	..	..
2 Connecticut.....	11,269	..	17,755	6,486	29,024
3 Delaware.....	4,110	..	4,276	166	8,386
4 Georgia.....	20,750	20,750	..	..	20,750
5 Illinois.....	14,147	8,718	5,429	..	19,576
6 Indiana.....	31,552	16,080	15,472	..	47,024
7 Kentucky.....	36,247	..	43,396	7,149	79,643
8 Louisiana.....	4,049	1,521	2,528	..	6,577
9 Maine.....	33,291	6,087	27,204	..	60,495
10 Maryland.....	19,156	..	19,160	4	38,316
11 Massachusetts.....	14,545	..	33,003	18,458	47,548
12 Mississippi.....	5,919	5,919	..	..	5,919
13 Missouri.....	15,192	5,192	..	..	5,192
14 New Hampshire..	25,486	6,476	19,010	..	44,496
15 New Jersey.....	23,856	463	23,393	..	47,249
16 New York.....	168,497	13,601	154,896	..	323,393
17 North Carolina..	24,862	20,299	4,563	..	29,425
18 Ohio.....	81,246	4,707	76,539	..	157,785
19 Pennsylvania.....	90,983	34,267	56,716	..	147,699
20 Rhode Island....	2,126	..	2,810	684	4,936
21 South Carolina..	Electors	chosen by	Legislature.	..	..
22 Tennessee.....	28,740	27,304	1,436	..	30,176
23 Vermont.....	7,870	..	11,152	3,282	19,022
24 Virginia.....	33,609	22,158	11,451	..	45,060
Total.....	687,502	193,542	530,189	36,229	1,217,691
Jackson's Majority.....	..	157,313	..	..	..

* Unanimous for Jackson.

† Majority.

‡ This total does not include 33,108 votes cast for John Floyd and William Wirt.

ELECTORAL VOTE OF 1832.

STATES.	PRESIDENT.					VICE-PRESIDENT.					Total.	
	A. Jackson, of Tenn.	H. Clay, of Ky.	John Floyd, of Va.	Wm. Wirt, of Md.	Vacancies.	M. Van Buren, of N. Y.	John Sergeant, of Pa.	Wm. Wilkins, of Pa.	Henry Lee, of Mass.	Amos Ellmaker, of Pa.		Vacancies.
1 Alabama	7					7						7
2 Connecticut		3					3					3
3 Delaware												3
4 Georgia	11					11						11
5 Illinois	5					5						5
6 Indiana	9					9						9
7 Kentucky		15					15					15
8 Louisiana	5					5						5
9 Maine	10					10						10
10 Maryland	3	5			2	3	5				2	10
11 Massachusetts		14					14					14
12 Mississippi	4					4						4
13 Missouri	4					4						4
14 New Hampshire	7					7						7
15 New Jersey	8					8						8
16 New York	42					42						42
17 North Carolina	15					15						15
18 Ohio	21					21						21
19 Pennsylvania	30							30				30
20 Rhode Island		4					4					4
21 South Carolina			11						11			11
22 Tennessee	15					15						15
23 Vermont				7						7		7
24 Virginia	23					23						23
Total	219	49	11	7	2	189	49	30	11	7	2	288

POPULAR VOTE OF 1836.

STATES.	Martin Van Buren, Democratic.		Wm.H.Harrison, etc.* Whig, etc.		Total Vote.
	Vote.	Majority.	Vote.	Majority.	
1 Alabama	19,068	8,431	15,637		34,705
2 Arkansas	2,400	1,162	1,238		3,638
3 Connecticut	19,224	768	18,466		37,700
4 Delaware	4,155		4,738	583	8,893
5 Georgia	22,126		24,930	2,804	47,056
6 Illinois	18,097	3,114	14,983		33,080
7 Indiana	32,480		41,281	8,801	73,761
8 Kentucky	33,435		36,955	3,520	70,390
9 Louisiana	3,653		3,363		7,016
10 Maine	22,300	2,061	15,259		37,559
11 Maryland	22,167		25,852	3,685	48,019
12 Massachusetts	33,501		41,093	7,592	74,594
13 Michigan	7,360	3,360	4,000		11,360
14 Mississippi	9,979	291	9,688		19,667
15 Missouri	10,995	2,658	8,337		19,332
16 New Hampshire	18,722	12,494	6,228		24,946
17 New Jersey	26,347		26,892	545	53,239
18 New York	166,815	28,272	138,543		305,358
19 North Carolina	26,910	3,284	23,626		50,536
20 Ohio	96,948		105,405	8,457	202,353
21 Pennsylvania	91,475	4,364	87,111		178,586
22 Rhode Island	2,964	254	2,710		5,674
23 South Carolina	Electors	chosen	by the	Legisla- ture.	
24 Tennessee	26,120		35,962	9,842	62,082
25 Vermont	14,037		20,991	6,954	35,028
26 Virginia	30,261	6,893	23,368		53,629
Total	761,549	77,676	736,656	53,783	1,498,205
Van Buren's Majority		24,893			

* This column includes the vote given for Harrison, White, Webster, and Mangum.

ELECTORAL VOTE OF 1836.

STATES.	PRESIDENT.					* VICE-PRESIDENT.			Total.	
	M. Van Buren, of N. Y.	W. H. Harrison, of Ohio.	Hugh L. White, of Tenn.	Daniel Webster, of Mass.	W. P. Mangum, of N. C.	R. M. Johnson, of Ky.	Fr. Granger, of N. Y.	John Tyler, of Va.		William Smith, of Ala.
1 Alabama.....	7	.....	.....	.....	.....	7	.....	.....	7
2 Arkansas.....	3	.....	.....	.....	.....	3	.....	.....	3
3 Connecticut.....	8	.....	.....	.....	.....	8	.....	.....	8
4 Delaware.....	.....	3	.....	.....	.....	.....	3	.....	3
5 Georgia.....	.....	.....	11	.....	.....	.....	11	.....	11
6 Illinois.....	5	.....	.....	.....	.....	5	.....	.....	5
7 Indiana.....	.....	9	.....	.....	.....	.....	9	.....	9
8 Kentucky.....	.....	15	.....	.....	.....	.....	15	.....	15
9 Louisiana.....	5	.....	.....	.....	.....	5	.....	.....	5
10 Maine.....	10	.....	.....	.....	.....	10	.....	.....	10
11 Maryland.....	.....	10	.....	.....	.....	.....	10	.....	10
12 Massachusetts.....	.....	.....	.....	14	.....	.....	14	.....	14
13 Michigan.....	3	.....	.....	.....	.....	3	.....	.....	3
14 Mississippi.....	4	.....	.....	.....	.....	4	.....	.....	4
15 Missouri.....	4	.....	.....	.....	.....	4	.....	.....	4
16 New Hampshire.....	7	.....	.....	.....	.....	7	.....	.....	7
17 New Jersey.....	.....	8	.....	.....	.....	.....	8	.....	8
18 New York.....	42	.....	.....	.....	.....	42	.....	.....	42
19 North Carolina.....	15	.....	.....	.....	.....	15	.....	.....	15
20 Ohio.....	.....	21	.....	.....	.....	.....	21	.....	21
21 Pennsylvania.....	30	.....	.....	.....	.....	30	.....	.....	30
22 Rhode Island.....	4	.....	.....	.....	.....	4	.....	.....	4
23 South Carolina.....	.....	.....	.....	11	.....	.....	11	.....	11
24 Tennessee.....	.....	.....	15	.....	.....	.....	15	.....	15
25 Vermont.....	.....	7	.....	.....	.....	.....	7	.....	7
26 Virginia.....	23	.....	.....	.....	.....	.....	.....	23	23
Total.....	170	73	26	14	11	147	77	47	23	294

* No candidate for Vice-President having received a majority of the votes cast, the Senate elected R. M. Johnson Vice-President.

[HISTORY OF CONVENTIONS—Continued from page 263.]

responded to their names at roll-call, 64 of whom voted for Mr. Crawford, as the Republican nominee for President. This nomination was very extensively repudiated throughout the country, and three competing Republican candidates were brought into the field through legislative and other machinery, viz., Andrew Jackson, Henry Clay, and John Quincy Adams. The result of this famous "scrub-race" for the Presidency was, that no one was elected by the people, Gen. Jackson receiving 99 electoral votes, Mr. Adams 84, Mr. Crawford 41, and Mr. Clay 37. The election then devolved on the House of Representatives, when Mr. Adams was chosen, receiving the votes of 13 States, against 7 for Gen. Jackson and 4 for Mr. Crawford. This was the end of "King Caucus."

Gen. Jackson was immediately thereafter put in nomination for the ensuing term by the Legislature of Tennessee, having only Mr. Adams for an opponent in 1828, when he was elected by a decided majority, receiving 178 electoral votes, to 83 for Mr. Adams.

The first political National Convention in this country of which we have any record was held at Philadelphia in September, 1830, styled the United States Anti-Masonic Convention. It was composed of 56 delegates. Francis Granger, of New York, presided, but no business was transacted.

In compliance with its call, a National Anti-Masonic Convention was held at Baltimore in September, 1831, which nominated William Wirt, of Maryland, for President, and Amos Ellmaker, of Pennsylvania, for Vice-President.

[Continued on page 278.]

POPULAR VOTE OF 1840.

STATES.	W. H. Harrison, Whig.		M. Van Buren, Democratic.		Jas. G. Birney, Liberty Party.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama	28,471		33,991	5,520			62,462
2 Arkansas	5,160		6,049	889			11,209
3 Connecticut	31,601	6,131	25,296		174		57,071
4 Delaware	5,967	1,083	4,884				10,851
5 Georgia	40,261	8,328	31,933				72,194
6 Illinois	45,537		47,476	1,790	149		93,162
7 Indiana	65,302	13,607	51,695				116,997
8 Kentucky	58,489	25,873	32,616				91,106
9 Louisiana	11,297	3,680	7,617				18,914
10 Maine	46,612	217	46,201		194		93,007
11 Maryland	33,528	4,776	28,752				62,280
12 Massachusetts	72,874	19,305	51,948		1,621		126,443
13 Michigan	22,933	1,514	21,098		321		44,352
14 Mississippi	19,518	2,523	16,995				36,513
15 Missouri	22,972		29,760	6,788			52,732
16 New Hampshire	26,158		32,670	6,386	126		58,954
17 New Jersey	33,351	2,248	31,034		69		64,454
18 New York	225,817	10,500	212,519		2,798		441,134
19 North Carolina	46,376	12,158	34,218				80,594
20 Ohio	148,157	22,472	124,782		903		273,842
21 Pennsylvania	144,021	2	143,676		343		288,040
22 Rhode Island	5,278	1,935	3,301		42		8,621
23 South Carolina	Electors	chosen	by the	Legisla-	ture.		
24 Tennessee	60,891	12,102	48,289				108,680
25 Vermont	32,445	14,117	18,009		319		50,773
26 Virginia	42,501		43,893	1,392			86,394
Total	1,275,017	162,571	1,128,702	22,765	7,059		2,410,778
Harrison's Majority		139,256					

ELECTORAL VOTE OF 1840.

STATES.	PRESI- DENT.		VICE- PRESIDENT.				Total.	STATES.	PRESI- DENT.		VICE- PRESIDENT.				Total.
	W. H. Harrison, of Ohio.	M. Van Buren, of N. Y.	John Tyler, of Virginia.	R. M. Johnson, of Ky.	L. W. Tazewell, of Va.	J. K. Polk, of Tennessee.			W. H. Harrison, of Ohio.	M. Van Buren, of N. Y.	John Tyler, of Virginia.	R. M. Johnson, of Ky.	L. W. Tazewell, of Va.	J. K. Polk, of Tennessee.	
1 Alabama							7	15	Missouri					4	
2 Arkansas							3	16	N. Hampshire					8	
3 Connecticut							8	17	New Jersey					8	
4 Delaware							3	18	New York					42	
5 Georgia	11		11				11	19	N. Carolina	15		15		15	
6 Illinois		5		5			5	20	Ohio		21			21	
7 Indiana		9		9			9	21	Pennsylvania	30		30		30	
8 Kentucky	15		15				15	22	Rhode Isl'd.	4		4		4	
9 Louisiana		5		5			5	23	S. Carolina		11		11	11	
10 Maine	10		10				10	24	Tennessee	15		15		15	
11 Maryland	10		10				10	25	Vermont		7		7	7	
12 Massachusetts	14		14				14	26	Virginia		23		23	23	
13 Michigan		3		3			3								
14 Mississippi	4		4				4	Total	334	60	334	48	11	1	204

POPULAR VOTE OF 1848.

STATES.	Zachary Taylor, Whig.		Lewis Cass, Democratic.		Van Buren, Free Soil.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama.....	30,482		31,863	881			61,845
2 Arkansas.....	7,588		9,300	1,712			16,888
3 Connecticut.....	30,314	*3,268	27,046		5,005		62,365
4 Delaware.....	6,421	443	5,896		80		12,399
5 Florida.....	3,116	1,269	1,847				4,963
6 Georgia.....	47,544	2,742	44,802				92,346
7 Illinois.....	53,047		55,300	†3,253	15,774		125,121
8 Indiana.....	69,907		74,745	†4,838	8,100		152,752
9 Iowa.....	11,084		12,083	†1,009	1,196		24,363
10 Kentucky.....	67,141	17,421	49,720				116,861
11 Louisiana.....	19,217	2,847	15,870				35,557
12 Maine.....	35,125		39,890	†4,765	12,096		87,101
13 Maryland.....	37,702	3,049	34,525		125		72,355
14 Massachusetts.....	61,072	†23,014	35,221		33,058		124,411
15 Michigan.....	23,940		30,687	†6,747	10,389		65,016
16 Mississipp.....	25,222		26,587	615			52,469
17 Missouri.....	32,671		40,077	7,406			72,748
18 New Hampshire.....	14,781		27,763	5,422	7,560		50,104
19 New Jersey.....	40,015	2,285	36,901		829		77,745
20 New York.....	218,808	†98,098	114,318		120,510		453,431
21 North Carolina.....	43,550	8,681	34,869				78,419
22 Ohio.....	138,360		154,775	†16,415	35,351		328,489
23 Pennsylvania.....	185,513	3,074	171,178		11,263		367,953
24 Rhode Island.....	6,779	2,403	3,646		730		11,155
25 South Carolina.....	Electors	chosen	by the	Legislat	ure.		
26 Tennessee.....	64,705	6,226	58,419				123,124
27 Texas.....	4,509		10,668	6,159			15,177
28 Vermont.....	23,122	†9,285	10,948		13,837		47,907
29 Virginia.....	45,124		46,586	1,453	9		91,719
30 Wisconsin.....	13,747		15,001	†1,254	10,418		39,166
Total.....	1,360,101	50,500	1,230,544	23,648	291,263		2,871,906
Taylor's Plurality.....		*129,557					

* Plurality over Cass. † Plurality over Taylor. ‡ Plurality over Van Buren.

ELECTORAL VOTE OF 1848.

STATES.	PRESIDENT.		VICE-PRES'T.	Total.	STATES.	PRESIDENT.		VICE-PRES'T.	Total.
	Zachary Taylor, of La.	Lewis Cass, of Mich.				Zachary Taylor, of La.	Lewis Cass, of Mich.		
1 Alabama.....	9		9	9	17 Missouri.....	7		7	7
2 Arkansas.....	3		3	3	18 N. Hampshire.....	6		6	6
3 Connecticut.....	6		6	6	19 New Jersey.....	7		7	7
4 Delaware.....	3		3	3	20 New York.....	36		36	36
5 Florida.....	3		3	3	21 North Carolina.....	11		11	11
6 Georgia.....	10		10	10	22 Ohio.....	23		23	23
7 Illinois.....	9		9	9	23 Pennsylvania.....	26		26	26
8 Indiana.....	12		12	12	24 Rhode Island.....	4		4	4
9 Iowa.....	4		4	4	25 South Carolina.....	9		9	9
10 Kentucky.....	12		12	12	26 Tennessee.....	13		13	13
11 Louisiana.....	6		6	6	27 Texas.....	4		4	4
12 Maine.....	9		9	9	28 Vermont.....	6		6	6
13 Maryland.....	8		8	8	29 Virginia.....	17		17	17
14 Massachusetts.....	12		12	12	30 Wisconsin.....	4		4	4
15 Michigan.....	5		5	5	Total.....	168	127	168	127
16 Mississippi.....	6		6	6					290

POPULAR VOTE OF 1852.

STATES.	Franklin Pierce, Democratic.		Winfield Scott, Whig.		John P. Hale, Free Democratic.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama.....	26,881	11,843	15,038				41,919
2 Arkansas.....	12,173	4,769	7,404				19,577
3 California.....	40,626	5,119	35,407		100		76,133
4 Connecticut.....	33,249	*2,892	30,357		3,160		66,706
5 Delaware.....	6,318	*25	6,293		62		12,673
6 Florida.....	4,318	1,443	2,875				7,193
7 Georgia.....	34,705	18,045	16,660				51,365
8 Illinois.....	80,597	5,697	64,934		9,966		155,497
9 Indiana.....	95,340	7,510	80,901		6,929		183,170
10 Iowa.....	17,763	303	15,856		1,604		35,223
11 Kentucky.....	53,806		57,068	2,997	265		111,139
12 Louisiana.....	18,647	1,392	17,255				35,902
13 Maine.....	41,609	1,036	32,543		8,030		82,182
14 Maryland.....	40,020	4,900	35,066		54		75,140
15 Massachusetts.....	44,569		52,683	48,114	28,023		125,275
16 Michigan.....	41,842	746	33,859		7,337		82,938
17 Mississippi.....	26,876	9,328	17,548				44,424
18 Missouri.....	38,353	8,369	29,984				68,337
19 New Hampshire.....	29,997	7,155	16,147		6,695		52,839
20 New Jersey.....	44,305	5,299	38,556		350		83,211
21 New York.....	262,083	1,872	234,882		25,329		522,294
22 North Carolina.....	39,744	627	39,055		59		78,811
23 Ohio.....	169,320	*16,694	152,526		31,682		353,498
24 Pennsylvania.....	193,568	10,869	179,174		8,525		386,267
25 Rhode Island.....	8,735	465	7,626		644		17,005
26 South Carolina.....	Electors	chosen	by the	Legislat	ure		
27 Tennessee.....	57,018		58,898	1,880			115,916
28 Texas.....	13,552	8,557	4,995				18,547
29 Vermont.....	13,044		22,173	508	8,621		43,838
30 Virginia.....	73,858	13,286	58,572				132,430
31 Wisconsin.....	33,638	2,604	22,240		8,814		64,712
Total.....	1,601,474	133,331	1,386,578	5,385	156,149		3,144,301
Pierce's Majority.....		58,747					

* Plurality over Scott.

† Plurality over Pierce.

ELECTORAL VOTE OF 1852.

STATES.	PRESIDENT.		VICE-PRESIDENT.		Total.	STATES.	PRESIDENT.		VICE-PRESIDENT.		Total.
	Franklin Pierce, of N. H.	Winfield Scott, of N. J.	W. R. King, of Ala.	W. A. Graham, of N. C.			Franklin Pierce, of N. H.	Winfield Scott, of N. J.	W. R. King, of Ala.	W. A. Graham, of N. C.	
1 Alabama.....	9	.....	9	.....	9	17 Mississippi.....	7	.....	7	.....	7
2 Arkansas.....	4	.....	4	.....	4	18 Missouri.....	9	.....	9	.....	9
3 California.....	4	.....	4	.....	4	19 N. Hampshire.....	5	.....	5	.....	5
4 Connecticut.....	4	.....	4	.....	4	20 New Jersey.....	7	.....	7	.....	7
5 Delaware.....	3	.....	3	.....	3	21 New York.....	25	.....	25	.....	25
6 Florida.....	3	.....	3	.....	3	22 North Carolina.....	10	.....	10	.....	10
7 Georgia.....	10	.....	10	.....	10	23 Ohio.....	22	.....	22	.....	22
8 Illinois.....	11	.....	11	.....	11	24 Pennsylvania.....	27	.....	27	.....	27
9 Indiana.....	13	.....	13	.....	13	25 Rhode Island.....	4	.....	4	.....	4
10 Iowa.....	4	.....	4	.....	4	26 South Carolina.....	8	.....	8	.....	8
11 Kentucky.....	12	.....	12	.....	12	27 Tennessee.....	4	.....	4	.....	4
12 Louisiana.....	6	.....	6	.....	6	28 Texas.....	4	.....	4	.....	4
13 Maine.....	6	.....	6	.....	6	29 Vermont.....	5	.....	5	.....	5
14 Maryland.....	8	.....	8	.....	8	30 Virginia.....	15	.....	15	.....	15
15 Massachusetts.....	13	.....	13	.....	13	31 Wisconsin.....	6	.....	6	.....	6
16 Michigan.....	6	.....	6	.....	6	Total.....	254	42	254	42	296

POPULAR VOTE OF 1856.

STATES.	James Buchanan, Democratic.		John C. Fremont, Republican.		M. Fillmore, American.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama.....	46,739	18,187			28,552		75,291
2 Arkansas.....	21,910	11,123			10,787		32,697
3 California.....	53,365	*17,200	20,691		36,165		110,221
4 Connecticut.....	34,995		42,715	5,105	2,615		80,325
5 Delaware.....	8,004	1,521	306		6,175		14,487
6 Florida.....	6,358	1,525			4,333		11,191
7 Georgia.....	56,578	14,350			42,228		96,906
8 Illinois.....	105,348	19,159	96,189		37,444		238,961
9 Indiana.....	118,670	1,909	94,375		22,886		235,431
10 Iowa.....	36,170		43,954	‡7,784	9,180		89,304
11 Kentucky.....	74,642	6,912	314		67,416		142,372
12 Louisiana.....	22,164	1,455			20,709		42,873
13 Maine.....	39,080		67,379	24,974	3,325		109,784
14 Maryland.....	39,115		281		47,460	8,064	86,856
15 Massachusetts.....	39,240		108,190	49,324	19,626		167,056
16 Michigan.....	52,136		71,762	17,000	1,660		125,558
17 Mississippi.....	35,446	11,251			24,195		59,641
18 Missouri.....	58,164	9,640			48,524		106,688
19 N. Hampshire.....	32,789		38,345	5,134	422		71,556
20 New Jersey.....	46,943	*18,605			24,115		99,396
21 New York.....	195,876		276,007	‡80,129	124,604		596,489
22 N. Carolina.....	48,246	11,360			36,886		85,132
23 Ohio.....	170,874		187,497	‡16,623	28,126		386,497
24 Pennsylvania.....	230,710	1,025	147,510		62,175		480,395
25 Rhode Island.....	6,680		11,467	3,112	1,675		19,822
26 S. Carolina.....	Electors chosen		by the Legis-	lature.....			
27 Tennessee.....	73,638	7,460			66,178		139,816
28 Texas.....	31,169	15,530			15,639		48,908
29 Vermont.....	10,569		39,561	28,447	545		50,675
30 Virginia.....	89,706	29,105	291		60,310		150,307
31 Wisconsin.....	52,843		66,090	12,668	579		119,512
Total.....	1,838,169	142,353	1,341,264	146,730	874,534	8,064	4,053,967
Buchanan's Plurality.....	+496,905						

* Plurality over Fillmore. † Plurality over Fremont. ‡ Plurality over Buchanan.

ELECTORAL VOTE OF 1856.

STATES.	PRES.			V.-PRES.			STATES.	PRES.			V.-PRES.				
	Buchanan.	Fremont.	Fillmore.	Breckinridge.	Dayton.	Donelson.		Total.	Buchanan.	Fremont.	Fillmore.	Breckinridge.	Dayton.	Donelson.	Total.
1 Alabama.....	9			9			9	17 Mississippi..	7			7			7
2 Arkansas.....	4			4			4	18 Missouri.....	9			9			9
3 California.....	4			4			4	19 N. Hampshire..	5			5			5
4 Connecticut.....		6			6		6	20 New Jersey....	7			7			7
5 Delaware.....	3			3			3	21 New York.....	35			35			35
6 Florida.....	3			3			3	22 N. Carolina....	10			10			10
7 Georgia.....	10			10			10	23 Ohio.....	23			23			23
8 Illinois.....	11			11			11	24 Pennsylvania..	27			27			27
9 Indiana.....	13			13			13	25 Rhode Island..	4			4			4
10 Iowa.....								26 S. Carolina....	8			8			8
11 Kentucky.....	12			12			12	27 Tennessee....	12			12			12
12 Louisiana.....	6			6			6	28 Texas.....	4			4			4
13 Maine.....		8			8		8	29 Vermont.....	5			5			5
14 Maryland.....		8			8		8	30 Virginia.....	15			15			15
15 Massachusetts..	13			13			13	31 Wisconsin....	5			5			5
16 Michigan.....		6			6		6	Total.....	174	114	8	174	114	8	296

POPULAR VOTE OF 1860.

STATES.	A. Lincoln, Republican.		S. A. Douglas, Ind. Dem.		J.C. Breckinridge, Democratic.		John Bell, Const. Union.		Total Vote.
	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	Vote.	Maj.	
1 Alabama.....			13,651		48,831	7,355	27,825		90,907
2 Arkansas.....			5,227		28,732	3,411	30,094		54,663
3 California.....	39,173	*657	38,516		34,334		6,817		118,840
4 Connecticut.....	43,692	10,338	15,522		14,641		3,291		77,146
5 Delaware.....	3,815		1,023		7,347	†3,483	3,864		16,049
6 Florida.....			367		8,543	2,739	5,437		14,847
7 Georgia.....			11,590		51,889	†9,003	42,886		106,365
8 Illinois.....	172,161	5,629	160,215		2,404		3,913		338,693
9 Indiana.....	139,033	5,023	115,509		12,295		5,306		272,143
10 Iowa.....	70,409	12,487	55,111		1,048		1,703		128,331
11 Kentucky.....	1,364		25,651		53,143		66,058	†12,915	146,216
12 Louisiana.....			7,625		22,681	†2,477	20,204		50,510
13 Maine.....	62,811	27,704	26,693		6,398		2,046		97,918
14 Maryland.....	2,294		5,966		42,482	†7,222	41,760		92,562
15 Mass.....	106,533	43,891	34,372		5,939		22,331		169,175
16 Michigan.....	88,480	22,213	65,057		805		405		154,747
17 Minnesota.....	22,069	9,330	11,920		748		62		34,739
18 Mississippi.....			3,282		40,797	12,474	25,040		69,150
19 Missouri.....	17,028		58,801	†429	31,317		58,372		165,518
20 N. Hamp.....	37,519	9,085	25,881		2,112		441		65,953
21 N. Jersey.....	58,324		62,801	4,477					121,125
22 New York.....	362,646	50,136	312,510						675,156
23 N. Carolina.....			2,701		48,339	648	44,990		96,030
24 Ohio.....	231,610	20,779	187,232		11,405		12,194		442,441
25 Oregon.....	5,270	*1,319	3,951		3,006		183		12,410
26 Penn.....	268,090	59,618	16,765		178,871		12,776		476,442
27 R. Island.....	12,244	4,537	7,707						19,951
28 S. Carolina.....	Electors chosen		by the Legislature						
29 Tennessee.....			11,350		64,709		60,274	†4,565	145,233
30 Texas.....					47,548	32,110	15,488		62,166
31 Vermont.....	33,908	24,772	6,849		1,969		218		42,844
32 Virginia.....	1,929		16,299		74,323		74,681	†358	167,223
33 Wisconsin.....	86,110	20,040	65,021		888		161		152,180
Total.....	1,866,352	326,391	1,375,157	4,477	847,514	58,737	587,830		4,676,853
Lincoln's Plurality.....		*491,195							

* Plurality over Douglas. † Plurality over Bell. ‡ Plurality over Breckinridge.

[HISTORY OF CONVENTIONS—Continued from page 267.]

The candidates accepted the nomination, and received the electoral vote of Vermont only.

There was no open opposition in the Democratic Party to the nomination of Gen. Jackson for a second term in 1832, but the party was not so well satisfied with Mr. Calhoun, the Vice-President, so a convention was called to meet at Baltimore, in May, 1832, to nominate a candidate for the second office.

Mr. Van Buren received more than two thirds of all the votes cast, and was declared nominated.

The National Republicans met in convention at Baltimore, December 12th, 1831. Seventeen States and the District of Columbia were represented by 157 delegates, who cast a unanimous vote for Henry Clay of Kentucky, for President.

In May, 1835, a Democratic National Convention, representing twenty-one States, assembled at Baltimore. A rule was adopted, that two thirds of the whole number of votes should be necessary to make a nomination, or to decide any question connected therewith. On the first ballot for President, Mr. Van Buren was nominated unanimously, receiving 265 votes.

In 1835, Gen. William H. Harrison, of Ohio, was nominated for President, with

ELECTORAL VOTE OF 1860.

STATES.	PRESIDENT.				VICE-PRESIDENT.				Total.
	A. Lincoln, of Ill.	J. C. Breckinridge, of Ky.	John Bell, of Tenn.	S. A. Douglas, of Ill.	H. Hamlin, of Maine.	Joseph Lane, of Oregon.	Edward Everett, of Mass.	H. V. Johnson, of Ga.	
1 Alabama.....		9				9			9
2 Arkansas.....		4				4			4
3 California.....	4				4				4
4 Connecticut.....	6				6				6
5 Delaware.....		3				3			3
6 Florida.....		3				3			3
7 Georgia.....		10				10			10
8 Illinois.....	11				11				11
9 Indiana.....	13				13				13
10 Iowa.....	4				4				4
11 Kentucky.....			12				12		12
12 Louisiana.....		6				6			6
13 Maine.....	8				8				8
14 Maryland.....		8				8			8
15 Massachusetts.....	13				13				13
16 Michigan.....	6				6				6
17 Minnesota.....	4				4				4
18 Mississippi.....		7				7			7
19 Missouri.....				9				9	9
20 New Hampshire.....	5				5				5
21 New Jersey.....	4			3	4			3	7
22 New York.....	35				35				35
23 North Carolina.....		10				10			10
24 Ohio.....	23				23				23
25 Oregon.....	3				3				3
26 Pennsylvania.....	27				27				27
27 Rhode Island.....	4				4				4
28 South Carolina.....		8				8			8
29 Tennessee.....			12				12		12
30 Texas.....		4				4			4
31 Vermont.....	5				5				5
32 Virginia.....			15				15		15
33 Wisconsin.....	5				5				5
Total.....	180	73	39	12	180	72	39	12	303

Francis Granger for Vice-President, by a Whig State Convention at Harrisburg, Pa. Gen. Harrison also received nominations in Maryland, New York, Ohio, and other States.

A Whig National Convention, representing twenty-one States, met at Harrisburg, Pa., December 4th, 1839. James Barbour, of Virginia, presided, and the result of the first ballot was the nomination of Gen. William H. Harrison, of Ohio, who received 148 votes, to 90 for Henry Clay, and 16 for Gen. Winfield Scott. John Tyler, of Virginia, was unanimously nominated as the Whig candidate for Vice-President.

A Convention of Abolitionists was held at Warsaw, N. Y., on the 13th of November, 1839, and nominated for President James G. Birney, of New York, and for Vice-President, Francis J. Lemoyne, of Pennsylvania. These gentlemen declined the nomination. Nevertheless, they received a total of 7609 votes, in various Free States.

A Democratic National Convention met at Baltimore, May 5th, 1840, to nominate candidates for President and Vice-President. The Convention then unanimously nominated Mr. Van Buren for re-election as President.

A Whig National Convention assembled in Baltimore on the 1st of May, 1844, in

POPULAR VOTE OF 1864.

STATES.	Abraham Lincoln, Republican.		Geo. B. McClellan, Democratic		Total Vote.
	Vote.	Majority.	Vote.	Majority.	
1 Alabama*					
2 Arkansas*					
3 California	62,134	18,293	48,841		106,975
4 Connecticut	44,691	2,406	42,285		86,976
5 Delaware	8,155		8,767	612	16,922
6 Florida*					
7 Georgia*					
8 Illinois	189,496	80,766	158,730		348,226
9 Indiana	150,423	20,189	130,233		280,655
10 Iowa	89,075	89,479	49,596		138,671
11 Kansas	16,441	12,750	3,691		20,133
12 Kentucky	27,786		64,301	36,515	92,087
13 Louisiana*					
14 Maine	61,808	17,592	44,211		106,014
15 Maryland	40,153	7,414	32,739		72,892
16 Massachusetts	126,742	77,997	48,745		175,477
17 Michigan	91,521	16,917	74,604		166,125
18 Minnesota	25,060	7,685	17,375		42,435
19 Mississippi*					
20 Missouri	72,750	41,072	31,678		104,422
21 Nevada	9,826	3,232	6,594		16,420
22 New Hampshire	36,400	3,529	32,871		69,271
23 New Jersey	60,723		68,024	7,301	128,747
24 New York	368,735	6,749	361,986		730,721
25 North Carolina*					
26 Ohio	265,154	59,586	205,568		470,722
27 Oregon	9,888	1,431	8,457		18,345
28 Pennsylvania	296,391	20,075	276,316		573,707
29 Rhode Island	13,692	5,222	8,470		22,162
30 South Carolina*					
31 Tennessee*					
32 Texas*					
33 Vermont	42,419	29,096	13,321		55,740
34 Virginia*					
35 West Virginia	23,152	12,714	10,438		33,580
36 Wisconsin	83,458	17,574	65,884		149,342
Total	2,216,067	451,770	1,806,725	44,428	4,024,792
Lincoln's Majority		407,342			

The eleven States marked thus (*) did not vote.

which every State in the Union was represented, and Mr. Clay was nominated for President by acclamation.

A Democratic National Convention assembled at Baltimore on the 27th May, 1844, adopted the two-thirds rule, and, after a stormy session of three days, James K. Polk, of Tennessee, was nominated for President, and Silas Wright, of New York, for Vice-President. Mr. Wright declined the nomination, and George M. Dallas, of Pennsylvania, was selected.

The Liberty Party National Convention met at Buffalo on the 30th of August, 1843. James G. Birney, of Michigan, was unanimously nominated for President, with Thomas Morris, of Ohio, for Vice-President.

A Whig National Convention met at Philadelphia on the 7th of June, 1848. After a rather stormy session of three days, Gen. Zachary Taylor, of Louisiana, was nominated for President, and Millard Fillmore, of New York, for Vice-President.

The Democratic National Convention for 1848 assembled in Baltimore on the 22d of May. The two-thirds rule was adopted, and Gen. Lewis Cass was nominated for President on the fourth ballot.

ELECTORAL VOTE OF 1864.

STATES.	PRESIDENT.			V.-PRESIDENT.			STATES.	PRESIDENT.			V.-PRESIDENT.		
	A. Lincoln, of Ill.			G. B. McClellan, of N. J.				A. Lincoln, of Ill.			G. B. McClellan, of N. J.		
	Vacancies.			Vacancies.				Vacancies.			Vacancies.		
1 Alabama.....						8	20 Missouri.....	11			11		11
2 Arkansas.....						5	21 Nevada.....	3			2		3
3 California.....	5			5		5	22 New Hampshire.....	5	1		5		5
4 Connecticut.....	5			5		6	23 New Jersey.....	7			7		7
5 Delaware.....	3			3		3	24 New York.....	33			33		33
6 Florida.....						3	25 North Carolina.....		9			9	9
7 Georgia.....						9	26 Ohio.....	21			21		21
8 Illinois.....	16			16		16	27 Oregon.....	3			3		3
9 Indiana.....	13			13		13	28 Pennsylvania.....	33			33		33
10 Iowa.....	8			8		8	29 Rhode Island.....	4			4		4
11 Kansas.....	8			8		8	30 South Carolina.....					6	6
12 Kentucky.....	11			11		11	31 Tennessee.....	6			6		6
13 Louisiana.....						7	32 Texas.....	6			6		6
14 Maine.....	7			7		7	33 Vermont.....	5			5		5
15 Maryland.....	7			7		7	34 Virginia.....	10			10		10
16 Massachusetts.....	12			12		12	35 West Virginia.....	5			5		5
17 Michigan.....	8			8		8	36 Wisconsin.....	8			8		8
18 Minnesota.....	4			4		4							
19 Mississippi.....						7							
							Total.....	212	21	81	212	21	81
													314

On the 9th of August, 1848, a Free Democratic or Free Soil Convention was held at Buffalo, which was attended by delegates from seventeen States. Charles Francis Adams, of Massachusetts, presided, and the Convention nominated Messrs. Van Buren and Adams as candidates for President and Vice-President.

The Whig National Convention of 1852 assembled at Baltimore on the 16th of June, and after an exciting session of six days, nominated Gen. Winfield Scott as President, on the fifty-third ballot.

The Democratic Convention of 1852 assembled at Baltimore on the 1st of June, and the two-thirds rule was adopted. Gen. Franklin Pierce, of New Hampshire, was nominated for President, on the forty-ninth ballot.

The Free Soil Democracy held a National Convention at Pittsburg, on the 11th August, 1852, Henry Wilson, of Mass., presiding. All the Free States were represented, with Delaware, Virginia, Kentucky, and Maryland. John P. Hale, of N. H., was nominated for President, with Geo. W. Julian, of Indiana for Vice-President.

The Republican National Convention of 1856 met at Philadelphia on the 17th of June. Col. John C. Fremont was unanimously nominated, having received 359 votes on the first ballot against 196 for John McLean.

On February 22d, 1856, the American National Nominating Convention organized at Philadelphia, with 227 delegates in attendance. Millard Fillmore was declared to be the nominee, with Andrew Jackson Donelson, of Tenn., for Vice-President. The Democratic National Convention of 1856 met at Cincinnati on the 2d of June, and nominated James Buchanan on the seventeenth ballot. John C. Breckinridge, of Ky., was unanimously nominated for Vice-President.

A Republican National Convention assembled at Chicago on May 16th, 1860, delegates being in attendance from all the Free States, as also from Delaware, Maryland, Virginia, Kentucky, and Missouri. Abraham Lincoln was nominated for the Presidency on the third ballot, receiving 354 out of 466 votes; his principal competitors being William H. Seward, Salmon P. Chase, and Edward Bates.

POPULAR VOTE OF 1868.

STATES.	Ulysses S. Grant, Republican.		Horatio Seymour, Democratic.		Total Vote.
	Vote.	Majority.	Vote.	Majority.	
1 Alabama.....	76,366	4,278	72,088		148,454
2 Arkansas.....	22,112	3,084	19,078		41,190
3 California.....	54,588	506	54,077		108,660
4 Connecticut.....	50,995	3,043	47,952		98,947
5 Delaware.....	7,623		10,980	3,357	18,603
6 Florida.....	Electors	chosen by	the Legis-	lature.	
7 Georgia.....	57,134		102,722	45,588	159,856
8 Illinois.....	250,308	51,160	199,143		449,446
9 Indiana.....	176,548	9,588	166,960		343,528
10 Iowa.....	120,399	46,359	74,040		194,439
11 Kansas.....	31,048	17,058	13,990		45,038
12 Kentucky.....	39,566		115,890	76,324	155,456
13 Louisiana.....	33,263		80,225	46,962	113,488
14 Maine.....	70,493	28,033	42,460		112,953
15 Maryland.....	30,438		62,357	31,919	92,795
16 Massachusetts.....	136,477	77,069	59,408		195,885
17 Michigan.....	128,550	31,481	97,069		225,619
18 Minnesota.....	43,545	15,470	28,075		71,620
19 Mississippi*.....					
20 Missouri.....	86,860	21,232	65,628		152,488
21 Nebraska.....	9,729	4,200	5,439		15,168
22 Nevada.....	6,480	1,262	5,218		11,698
23 New Hampshire.....	38,191	6,967	31,224		69,415
24 New Jersey.....	80,131		83,001	2,870	163,132
25 New York.....	419,883		429,883	10,000	849,766
26 North Carolina.....	96,769	12,168	84,601		181,370
27 Ohio.....	230,223	41,617	238,606		518,829
28 Oregon.....	10,961		11,125	164	22,086
29 Pennsylvania.....	342,280	28,896	313,383		655,663
30 Rhode Island.....	12,993	6,445	6,548		19,541
31 South Carolina.....	62,301	17,064	45,237		107,538
32 Tennessee.....	56,628	30,499	26,129		82,757
33 Texas*.....					
34 Vermont.....	44,167	32,122	12,045		56,212
35 Virginia*.....					
36 West Virginia.....	29,175	8,869	20,306		49,481
37 Wisconsin.....	108,857	24,150	84,707		193,564
Total.....	3,015,071	522,642	2,709,613	217,184	5,724,684
Grant's Majority.....		305,458			

A Democratic National Convention assembled at Charleston, S. C., on the 22d of April, 1860, with full delegations present from every State. Dissensions arising, chiefly out of the question of slavery in the Territories, too great to be reconciled, the delegations from seven Southern States withdrew, and the convention adjourned, after fifty-seven ineffectual ballots for a candidate, to meet at Baltimore, June 18th. Here Stephen A. Douglas was nominated for President, and B. Fitzpatrick for Vice-President. The latter declined, and H. V. Johnson was substituted by the National Committee. The Convention of Seceders nominated John C. Breckinridge and Joseph Lane.

A "Constitutional Union" Convention from twenty States met at Baltimore, May 9th, 1860, and nominated John Bell and Edward Everett for the Presidency and Vice-Presidency.

1864.

The REPUBLICAN National Convention met at Baltimore, June 7th. The nomination, for President, of Abraham Lincoln, of Illinois, was made unanimous, he having received the votes of all the States except Missouri, cast for Gen. Grant.

ELECTORAL VOTE OF 1868.

STATES.	PRESIDENT.			V.-PRESIDENT.			STATES.	PRESIDENT.			V.-PRESIDENT.			Total.
	U. S. Grant, of Ill.	H. Seymour, of N. Y.		S. Colfax, of Ind.	F. P. Blair, of Mo.			U. S. Grant, of Ill.	H. Seymour, of N. Y.		S. Colfax, of Ind.	F. P. Blair, of Mo.		
		Vacancies.			Vacancies.				Vacancies.					
1 Alabama.....	8			8			20 Missouri.....	11		11			8	
2 Arkansas.....	5			5			21 Nebraska.....	3		3			3	
3 California.....	5			5			22 Nevada.....	3		3			3	
4 Connecticut.....	6			6			23 New Hampshire.....	5		5			5	
5 Delaware.....	3			3			24 New Jersey.....	7		7			7	
6 Florida.....	3			3			25 New York.....	33		33			33	
7 Georgia.....	9			9			26 North Carolina.....	9		9			9	
8 Illinois.....	16			16			27 Ohio.....	21		21			21	
9 Indiana.....	13			13			28 Oregon.....	3		3			3	
10 Iowa.....	8			8			29 Pennsylvania.....	26		26			26	
11 Kansas.....	3			3			30 Rhode Island.....	4		4			4	
12 Kentucky.....	11			11			31 South Carolina.....	6		6			6	
13 Louisiana.....	7			7			32 Tennessee.....	10		10			10	
14 Maine.....	7			7			33 Texas.....	6		6			6	
15 Maryland.....	7			7			34 Vermont.....	5		5			5	
16 Massachusetts.....	12			12			35 Virginia.....	10		10			10	
17 Michigan.....	8			8			36 West Virginia.....	5		5			5	
18 Minnesota.....	4			4			37 Wisconsin.....	8		8			8	
19 Mississippi.....	7			7			Total.....	214	80	23	214	80	23	317

For Vice-President, Andrew Johnson, of Tennessee, was nominated on the second ballot, his principal competitors being D. S. Dickinson and H. Hamlin.

The DEMOCRATIC National Convention met at Chicago, Ill., August 29th. Nominations—President, George B. McClellan, of New Jersey; Vice-President, George H. Pendleton, of Ohio.

1868.

The REPUBLICAN National Convention met at Chicago, Ill., May 20th. Nominations—President, Ulysses S. Grant, of Illinois; Vice-President, Schuyler Colfax, of Indiana.

The DEMOCRATIC National Convention met at New York, July 4th. Nominations—President, Horatio Seymour, of New York; Vice-President, Francis P. Blair, Jr., of Missouri.

1872.

The LIBERAL REPUBLICAN Convention met at Cincinnati, Ohio, May 1st. Nominations—President, Horace Greeley, of New York, on the sixth ballot, by 482 votes, against 187 for David Davis, of Illinois; Vice-President, B. Gratz Brown, of Missouri, on the second ballot.

The REPUBLICAN National Convention met at Philadelphia, Pa., June 5th. Nominations—President, Ulysses S. Grant, on the first ballot, unanimously; Vice-President, Henry Wilson, of Massachusetts, receiving 364½ votes against 321½ for Schuyler Colfax.

The DEMOCRATIC National Convention met at Baltimore, Md., July 9th. Nominations—President, Horace Greeley, on the first ballot, receiving 686 votes to 38 scattering; Vice-President, B. Gratz Brown, who received 713 votes.

The DEMOCRATIC ("Straight Out") Convention met at Louisville, Ky., September 3d. Nominations—President, Charles O'Connor, of New York; Vice-President, John Q. Adams, of Massachusetts. The nominations were declined.

POPULAR VOTE OF 1872.

STATES.	U. S. Grant, Republican.		H. Greeley, Dem. & Lib. Rep.		O'Connor, Dem.	Black, Temperance.	Total Vote.
	Vote.	Maj.	Vote.	Maj.			
1 Alabama....	90,372	10,828	79,444	.....	.....	.....	169,716
2 Arkansas....	41,373	3,446	37,927	.....	.....	.....	79,300
3 California....	54,020	12,224	40,718	.....	1,068	.....	95,806
4 Connecticut....	50,698	4,348	45,880	.....	204	206	96,928
5 Delaware....	11,115	422	10,206	.....	487	.....	21,808
6 Florida....	17,763	2,326	15,427	.....	.....	.....	38,190
7 Georgia....	62,550	.....	76,356	9,806	4,000	.....	142,906
8 Illinois....	241,944	53,948	184,938	.....	3,058	.....	429,940
9 Indiana....	186,147	21,096	163,632	.....	1,417	.....	351,196
10 Iowa....	131,568	58,149	71,196	.....	2,221	.....	204,983
11 Kansas....	67,048	33,422	32,970	.....	596	.....	100,614
12 Kentucky....	88,766	.....	99,995	8,855	2,374	.....	191,185
13 Louisiana....	71,663	14,634	57,029	.....	.....	.....	128,692
14 Maine....	61,422	32,335	29,067	.....	.....	.....	90,509
15 Maryland....	66,760	.....	67,687	908	19	.....	134,466
16 Massachu'ta....	133,472	74,212	59,260	.....	.....	.....	192,732
17 Michigan....	138,455	55,968	78,355	.....	2,861	1,271	230,942
18 Minnesota....	55,117	20,694	34,422	.....	.....	.....	89,540
19 Mississippi....	82,175	34,887	47,288	.....	.....	.....	129,463
20 Missouri....	119,196	.....	151,434	29,809	2,429	.....	273,059
21 Nebraska....	18,329	10,517	7,612	.....	.....	.....	26,141
22 Nevada....	8,413	2,177	6,226	.....	.....	.....	14,649
23 N. Hampshire....	37,168	5,444	31,424	.....	100	200	68,892
24 New Jersey....	91,656	14,570	76,456	.....	630	.....	168,743
25 New York....	440,736	51,800	387,281	.....	1,454	201	629,672
26 N. Carolina....	94,769	24,675	70,094	.....	.....	.....	164,863
27 Ohio....	281,532	34,358	244,321	.....	1,163	2,100	529,426
28 Oregon....	11,819	3,517	7,730	.....	572	.....	20,121
29 Pennsylvania....	349,689	185,918	212,041	.....	.....	1,680	563,260
30 Rhode Isl'd....	13,665	8,326	5,329	.....	.....	.....	18,994
31 S. Carolina....	72,290	40,400	22,703	.....	187	.....	95,180
32 Tennessee....	85,655	.....	94,391	8,736	.....	.....	180,046
33 Texas....	47,406	.....	66,500	16,595	2,499	.....	116,405
34 Vermont....	41,481	29,961	10,227	.....	593	.....	53,001
35 Virginia....	93,468	1,772	91,654	.....	42	.....	185,164
36 W. Virginia....	32,315	2,264	29,451	.....	600	.....	62,366
37 Wisconsin....	104,097	17,686	86,477	.....	834	.....	192,306
Total.....	3,597,070	525,326	2,834,079	74,709	29,408	5,608	6,466,165
Grant's Majority.....		727,975					

1876.

The REPUBLICAN National Convention met at Cincinnati, Ohio, June 14th. Nominations—President, Rutherford B. Hayes, of Ohio, on the seventh ballot, receiving 324 votes, to 351 for J. G. Blaine, and 21 for B. H. Bristow; Vice-President, William A. Wheeler, of New York.

The DEMOCRATIC National Convention met at St. Louis, Mo., June 27th. Nominations—President, Samuel J. Tilden, of New York, on the second ballot, receiving 535 votes, against 85 for Hendricks, 54 for Wm. Allen, 53 for W. S. Hancock, and 6 scattering; Vice-President, Thomas A. Hendricks, of Indiana.

A "National GREENBACK Convention," composed of men opposed to specie resumption and in favor of national paper money to take the place of bank issues, met at Indianapolis, May 17th, with nineteen States represented. Peter Cooper, of New York, and Samuel F. Cary, of Ohio, were nominated for President and Vice-President.

A "PROHIBITION Reform Party" Convention met at Cleveland, May 17th, and nominated Green Clay Smith, of Kentucky, and E. T. Stewart, of Ohio.

ELECTORAL VOTE OF 1872.

STATES.	PRESIDENT.					VICE-PRESIDENT.							Total.				
	Ulysses S. Grant, of Ill.	T. A. Hendricks, of Ind.	E. Gratz Brown, of Mo.	C. J. Jenkins, of Ga.	D. Davis, of Illinois.	Not Counted.	H. Wilson, of Mass.	E. G. Brown, of Mo.	G. W. Julian, of Ind.	A. H. Coititt, of Ga.	J. M. Palmer, of Illinois.	T. E. Bramlette, of Ky.		W. S. Groesbeck, of Ohio.	W. B. Machen, of Ky.	N. P. Banks, of Mass.	Not Counted.
1 Alabama	10					6	10										10
2 Arkansas																6	6
3 California	6						6										6
4 Connecticut	6						6										6
5 Delaware	3						3										3
6 Florida	4						4										4
7 Georgia			6	2		3		5	5								11
8 Illinois	21						21										21
9 Indiana	15						15										15
10 Iowa	11						11										11
11 Kansas	5							5									5
12 Kentucky			8	4				8				3			1		12
13 Louisiana						8										2	8
14 Maine	7						7										7
15 Maryland		8						8									8
16 Massachusetts	13						13										13
17 Michigan	11						11										11
18 Minnesota	5						5										5
19 Mississippi	8						8										8
20 Missouri		6	8		1			6	5		3		1				15
21 Nebraska	3						3										3
22 Nevada	3						3										3
23 New Hampshire	5						5										5
24 New Jersey	9						9										9
25 New York	35						35										35
26 North Carolina	10						10										10
27 Ohio	23						23										23
28 Oregon	3						3										3
29 Pennsylvania	29						29										29
30 Rhode Island	4						4										4
31 South Carolina	7						7										7
32 Tennessee		12						12									12
33 Texas		8						8									8
34 Vermont	5						5										5
35 Virginia	11						11										11
36 West Virginia	5						5										5
37 Wisconsin	10						10										10
Total	286	42	18	2	1	17	286	47	5	5	3	3	1	1	1	14	366

POPULAR VOTE OF 1876.

STATES.	S. J. Tilden, Democratic.		R. B. Hayes, Republican.		Peter Cooper, Greenback.	G. C. Smith, Temperance.	*Scattering.	Total Vote.
	Vote.	Maj.	Vote.	Maj.				
1 Alabama.....	102,002	33,772	68,230	.....	.....	.....	.....	170,232
2 Arkansas.....	58,071	19,113	38,669	.....	289	.....	.....	97,029
3 California.....	76,465	.....	79,269	2,738	47	.....	19	155,800
4 Colorado.....	Electors chosen by Legislature.				.....	.....	.....	.....
5 Connecticut.....	61,334	1,712	59,034	.....	774	378	36	122,156
6 Delaware.....	13,381	2,629	10,752	.....	.....	.....	.....	24,133
7 Florida†.....	22,923	.....	23,849	926	.....	.....	.....	46,772
8 Georgia.....	130,088	79,642	50,446	.....	.....	.....	.....	180,534
9 Illinois.....	258,601	.....	278,232	1,971	17,233	141	286	554,493
10 Indiana.....	213,526	\$5,515	208,011	.....	9,533	.....	.....	431,070
11 Iowa.....	112,099	.....	171,327	50,191	9,001	36	.....	292,463
12 Kansas.....	37,902	.....	78,322	32,511	7,776	110	23	124,132
13 Kentucky.....	159,690	59,772	97,156	.....	1,944	818	.....	259,608
14 Louisiana‡.....	70,508	.....	75,135	4,627	.....	.....	.....	145,643
15 Maine.....	49,823	.....	66,300	15,814	663	.....	.....	116,786
16 Maryland.....	91,780	19,756	71,981	.....	33	10	.....	163,804
17 Massachusetts.....	108,777	.....	150,063	40,423	779	84	.....	259,703
18 Michigan.....	141,095	.....	166,534	15,542	9,060	766	71	317,626
19 Minnesota.....	48,799	.....	72,962	21,780	2,311	72	.....	124,144
20 Mississippi.....	112,173	50,568	52,605	.....	.....	.....	.....	164,778
21 Missouri.....	203,077	54,389	145,029	.....	3,498	64	97	351,765
22 Nebraska.....	17,554	.....	31,916	10,326	2,320	1,599	117	53,506
23 Nevada.....	9,308	.....	10,383	1,075	.....	.....	.....	19,691
24 N. Hampshire.....	38,509	.....	41,539	2,934	76	.....	.....	80,124
25 New Jersey.....	115,962	11,690	103,517	.....	712	43	.....	220,524
26 New York.....	521,949	26,508	489,207	.....	1,987	2,359	1,828	1,017,330
27 North Carolina.....	125,437	17,010	108,417	.....	.....	.....	.....	233,844
28 Ohio.....	323,182	.....	330,698	2,747	3,057	1,636	76	658,649
29 Oregon.....	14,149	.....	15,206	547	510	.....	.....	29,865
30 Pennsylvania.....	366,158	.....	384,122	9,375	7,187	1,319	83	758,869
31 Rhode Island.....	10,712	.....	15,787	4,947	68	60	.....	26,627
32 South Carolina.....	90,906	.....	91,870	964	.....	.....	.....	182,776
33 Tennessee.....	133,166	43,600	89,566	.....	.....	.....	.....	222,732
34 Texas.....	104,755	59,955	44,800	.....	.....	.....	.....	149,555
35 Vermont.....	20,254	.....	44,092	23,898	.....	.....	.....	64,346
36 Virginia.....	139,670	44,112	95,558	.....	.....	.....	.....	235,228
37 West Virginia.....	56,455	12,384	42,698	.....	1,373	.....	.....	100,526
38 Wisconsin.....	123,927	.....	130,668	5,205	1,509	27	.....	256,131
Total.....	4,384,757	545,672	4,083,950	248,501	81,740	9,522	2,636	8,412,605
Tilden's Majority.....	156,909	.....	.....	.....	.....	.....	.....	.....

* Scattering, includes the votes of the anti-Masonic and American Alliance tickets.

† Returning Board's count, Nov. 28, 1876. A majority of 94 to 1197 was claimed for Tilden by the Democrats, and the opinion of the Supreme Court of Florida gave Tilden 94 majority.

‡ Returning Board's count. The figures on the face of the returns, when opened by the Board, are claimed to have been: Tilden, 82,826; Hayes, 77,023. Tilden's majority, 5303.

§ Plurality over Hayes.

ELECTORAL VOTE OF 1876.

STATES.	PRESIDENT.		VICE-PRESIDENT.		Total.	STATES.	PRESIDENT.		VICE-PRESIDENT.		Total.
	R. B. Hayes, of Ohio.	S. J. Tilden, of N. Y.	W. A. Wheeler, of N. Y.	T. A. Hendricks, of Ind.			R. B. Hayes, of Ohio.	S. J. Tilden, of N. Y.	W. A. Wheeler, of N. Y.	T. A. Hendricks, of Ind.	
1 Alabama		10		10	10	21 Missouri	15		15	15	
2 Arkansas		6		6	6	22 Nebraska	3		3	3	
3 California	6		6		6	23 Nevada	3		3	3	
4 Colorado	3		3		3	24 N. Hampshire	5		5	5	
5 Connecticut		6		6	6	25 New Jersey		9		9	
6 Delaware		8		8	8	26 New York		35		35	
7 Florida*	4		4		4	27 N. Carolina		10		10	
8 Georgia		11		11	11	28 Ohio		23		23	
9 Illinois	21		21		21	29 Oregon*	3		3	3	
10 Indiana		15		15	15	30 Pennsylvania	29		29	29	
11 Iowa	11		11		11	31 Rhode Island		4		4	
12 Kansas	5		5		5	32 S. Carolina*	7		7	7	
13 Kentucky		12		12	12	33 Tennessee		12		12	
14 Louisiana*	8		8		8	34 Texas		8		8	
15 Maine		7		7	7	35 Vermont	5		5	5	
16 Maryland		8		8	8	36 Virginia		11		11	
17 Massachusetts	13		13		13	37 West Virginia		5		5	
18 Michigan	11		11		11	38 Wisconsin	10		10	10	
19 Minnesota	5		5		5						
20 Mississippi		8		8	8	Total	185	184	185	184	369

* From Florida two sets of certificates were received ; from Louisiana, three ; from Oregon, two ; and from South Carolina, two. They were referred to an Electoral Commission, formed under the provisions of the Compromise Bill, approved January 29th, 1877 ; the Commission decided in favor of counting the Electoral Vote, as returned in the table.

Number of Counties in each State and Territory in 1878.

UNITED STATES.		UNITED STATES.		UNITED STATES.	
1 Alabama	67	19 Minnesota	71	37 West Virginia	54
2 Arkansas	74	20 Mississippi	75	38 Wisconsin	80
3 California	52	21 Missouri	115		
4 Colorado	80	22 Nebraska	62	Total Counties	2299
5 Connecticut	8	23 Nevada	14		
6 Delaware	8	24 New Hampshire	10	TERRITORIES.	
7 Florida	39	25 New Jersey	21	1 Arizona	6
8 Georgia	137	26 New York	60	2 Dakota	34
9 Illinois	102	27 North Carolina	94	3 Idaho	10
10 Indiana	82	28 Ohio	83	4 Montana	10
11 Iowa	99	29 Oregon	23	5 New Mexico	12
12 Kansas	76	30 Pennsylvania	67	6 Utah	20
13 Kentucky	117	31 Rhode Island	5	7 Washington	24
14 Louisiana	68	32 South Carolina	33	8 Wyoming	5
15 Maine	16	33 Tennessee	94		
16 Maryland	23	34 Texas	151	Total	131
17 Massachusetts	14	35 Vermont	14		
18 Michigan	76	36 Virginia	106		

LEADING AGRICULTURAL CROPS IN EUROPE.

COUNTRIES.	Date of Sta-tistics.	Total Area.	Land under Tillage.	WHEAT.	RYE.	BARLEY.	OATS.	POTATOES.	Average Yield of Wheat per acre.
1. Austria.....	1871	74,180,173	22,273,312	<i>Bushels.</i> 35,945,669	<i>Bushels.</i> 74,407,428	<i>Bushels.</i> 46,234,017	<i>Bushels.</i> 91,486,937	<i>Bushels.</i> 178,429,698	15.6
2. Baden.....	1873	3,774,358	1,498,969	4,347,248	1,263,478	3,343,164	3,188,777	50,433,600	16.9
3. Bavaria.....	1873	19,360,648	7,666,407	21,626,587	24,550,562	17,501,814	25,897,914	59,778,270	29.2
4. Belgium.....	1873	7,278,872	3,026,704	94,623,369	18,367,392	3,565,090	21,777,248	60,803,441	27.9
5. Denmark.....	1871	9,448,691	3,434,925	.....	.....	.....	27,564,538	14,625,690	19.5
6. Finland.....	1870	98,371,255	1,031,659	83,922	9,024,840	4,994,880	4,852,960	7,095,000	17.8
7. France.....	1873	180,723,381	64,984,190	237,996,066	58,971,844	53,163,763	192,677,482	374,216,266	17.1
8. Great Britain.....	1873	67,623,333	18,317,276	104,512,354	1,779,426	91,513,013	123,248,640	86,293,261	29.9
9. Ireland.....	1873	20,811,357	5,293,928	3,871,032	178,510	8,395,154	57,068,502	124,509,304	23.9
10. Greece.....	1867	11,766,143	.....	5,102,894	123,009	2,059,506	200,028	18,390	13.5
11. Hesse-Darmstadt.....	1873	8,123,300	2,437,033	278,198	2,229,660	3,176,908	2,729,146	15,251,505	39.0
12. Holland.....	1873	80,027,559	27,966,121	5,293,650	8,137,443	4,699,546	11,116,321	53,809,455	24.8
13. Hungary.....	1873	64,090,565	.....	107,381,080	8,740,887	13,331,213	41,374,609	196,520,764	12.6
14. Italy.....	1873	78,653,021	1,570,631	.....	.....	.....	.....	29,696,734	23.3
15. Norway.....	1865	22,508,506	4,551,400	6,684,696	6,240,450	1,985,663	6,688,449	18,847,584	13.2
16. Portugal.....	1867	85,788,437	.....	73,731,406	173,485,728	86,742,609	227,434,923	569,720,471	17.6
17. Prussia.....	1873	29,893,638	8,656,770	.....	.....	.....	8,449,464	380,292	13.8
18. Roumania.....	1870	2,268,890,822	.....	221,714,919	616,954,569	124,255,047	590,746,010	326,906,518	26.7
19. Russia.....	1873	226,558	190,879	492,619	.....	.....	1,903,390	5,671,353	17.2
20. Saxe-Altenburg.....	1873	890,700	498,665	725,011	1,175,846	1,989,615	2,538,374	6,261,894	.....
21. Saxe-Weimar.....	1873	.....	.....	.....	1,757,136	1,989,615	3,969,845	41,304,494	27
22. Saxony.....	1873	3,701,070	1,863,328	.....	.....	.....	510,840	.....	.....
23. Saxony.....	1868	10,762,876	.....	4,066,720	510,840	3,065,040	.....	6,856,016	16.1
24. Spain.....	1857	125,223,666	.....	117,563,373	25,511,715	58,471,932	31,945,516	44,704,176	.....
25. Sweden.....	1872	10,029,417	6,257,567	2,455,420	15,985,026	12,574,379	5,212,726	.....	.....
26. Switzerland.....	1868	10,234,802	.....	8,084,680	10,216,300	1,430,352	.....	.....	.....
27. Turkey.....	1868	89,357,183	.....	40,867,200	.....	25,542,000	3,065,040	.....	.....
28. Wurtemberg.....	1873	4,903,571	2,068,593	7,274,135	1,635,485	5,353,653	9,269,293	19,850,184	16.6
United States.....	1877	3,184,000,000	200,000,000	364,194,186	21,170,100	34,441,400	406,394,000	170,062,000	13.5

**NUMBER OF PRINCIPAL OFFICERS FROM EACH STATE,
From the Beginning of the Government in 1789 to 1879.**

STATES.	PRESIDENTS.	VICE-PRESIDENTS.	SECRETARIES OF STATE.	SECRETARIES OF TREASURY.	SECRETARIES OF WAR.	SECRETARIES OF NAVY.	SECRETARIES OF INTERIOR.	POSTMASTERS-GENERAL.	ATTORNEYS-GENERAL.	SUPREME COURT JUSTICES.	PRER'S <i>pro tem.</i> OF SENATE.	SPEAKERS OF HOUSE.	TOTAL.
1 Alabama		1								2	2		5
2 Arkansas										1			1
3 California													
4 Colorado													
5 Connecticut				1	1	2		4	1	1	3	1	14
6 Delaware			2	1					1				4
7 Florida													
8 Georgia			1	2	2			1	2	1	3	1	13
9 Illinois	2		1	1	1		1			1			6
10 Indiana		1		1		1	2	1			1	3	10
11 Iowa					2	1	1			1			4
12 Kansas													
13 Kentucky		2	1	3	1			4	3	3	2	3	22
14 Louisiana	1		1		1								3
15 Maine		1		2	2			1	1	1		1	7
16 Maryland			1	2	1	3		2	5	5	2		21
17 Massachusetts	2	3	3	3	4	5		1	4	3	2	4	34
18 Michigan			1		1		2				2		6
19 Minnesota													
20 Mississippi				1	1		1				1		4
21 Missouri							1		1		1		3
22 Nebraska													
23 Nevada													
24 New Hampshire	1			1		1				1	3		7
25 New Jersey						3				2	1	2	8
26 New York	2	6	5	3	5	2		2	3	5	1	1	35
27 North Carolina						4				2	3	1	10
28 Ohio	2			4	3		3	3	3	4	1		23
29 Oregon									1				1
30 Pennsylvania	1	1	3	7	6	2		2	4	4	3	3	26
31 Rhode Island											2		2
32 South Carolina		1	2		2	1			1	2	3	2	14
33 Tennessee	3	1		1	2			3	1	1	2	2	16
34 Texas											1		1
35 Vermont									1		2		3
36 Virginia	5	2	6		3	4	1		4	5	6	4	40
37 West Virginia													
38 Wisconsin								1			1		2
Total	19	19	27	32	36	28	12	26	35	45	48	28	355

OFFICERS OF THE SMITHSONIAN INSTITUTION.

Secretary—Spencer F. Baird.

Chief Clerk—William J. Rhees.

Executive Committee. (Peter Parker, John Maclean, Wm. T. Sherman.)

REGENTS OF THE INSTITUTION.

Morrison R. Waite, Chief-Justice of the U. S. | James A. Garfield, member of the House.
 T. W. Ferry, President of the Senate, *pro tem.* | John Maclean, Princeton, N. J.
 H. Hamlin, member of the Senate. | Peter Parker, Washington, D. C.
 R. E. Withers, member of the Senate. | Wm. T. Sherman, Washington, D. C.
 A. A. Sargent, member of the Senate. | Asa Gray, Cambridge, Mass.
 Heister Clymer, member of the House. | Noah Porter, New Haven, Conn.
 Alex. H. Stephens, member of the House. | Henry Coppée, Bethlehem, Pa.

Agricultural Crops of 1878 in the United States.

[Estimate by the Department of Agriculture.]

Wheat	425,000,000 bushels.	Potatoes	129,000,000 bushels.
Barley	42,000,000 "	Corn	1,746,325,000 "
Rye	26,000,000 "	Oats	410,000,000 "
Hay	87,955,800 tons.	Cotton	5,200,000 bales.

NUMBER OF ELECTORAL VOTES TO WHICH EACH STATE HAS BEEN ENTITLED AT EACH ELECTION, 1789-1876.

STATES.	1789	1792	1796	1800	1804	1808	1812	1816	1820	1824	1828	1832	1836	1840	1844	1848	1852	1856	1860	1864	1868	1872	1876
Ala...									3	5	5	7	7	7	9	9	9	9	9	8	8	10	10
Ark...														3	3	3	4	4	4	5	5	6	6
Cal...																		4	4	4	5	5	6
Col...																			4	4	5	6	6
Conn.	7	9	9	9	9	9	9	9	9	8	8	8	8	8	8	6	6	6	6	6	6	6	6
Del...	3	3	3	3	3	3	4	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Fla...																							
Ga...	5	4	4	4	6	6	8	8	8	9	9	11	11	11	10	10	10	10	9	9	9	11	11
Ill...										3	3	3	3	5	5	5	9	9	11	11	16	16	21
Ind...										3	3	5	5	5	9	9	12	12	13	13	13	15	15
Iowa...																		4	4	4	8	8	11
Kan...																					3	3	5
Ky...		4	4	4	8	8	12	12	12	14	14	15	15	15	12	12	12	12	11	11	11	12	12
La...								3	3	3	5	5	5	5	6	6	6	6	6	7	7	7	7
Me...										9	9	9	10	10	10	9	8	8	8	8	7	7	7
Md...	8	10	10	10	11	11	11	11	11	11	11	10	10	10	10	8	8	8	8	8	7	7	7
Mass.	10	16	16	16	19	19	22	22	22	15	15	15	14	14	14	12	13	13	13	12	12	12	13
Mich.																	5	6	6	6	8	8	11
Minn.																				4	4	5	5
Miss.										3	3	3	4	4	4	6	7	7	7	7	7	7	7
Mo...										3	3	3	4	4	4	7	9	9	9	11	11	15	15
Neb...																					3	3	3
Nev...																					3	3	3
N. H.	5	6	6	6	7	7	8	8	8	8	8	7	7	7	6	6	5	5	5	5	5	5	5
N. J.	6	7	7	7	8	8	8	8	8	8	8	8	8	8	7	7	7	7	7	7	7	9	9
N. Y.	8	12	12	12	19	19	29	29	29	36	36	42	42	42	36	26	35	35	35	33	33	35	35
N. C.	7	12	12	12	14	14	15	15	15	15	15	15	15	15	11	11	10	10	10	9	9	10	10
Ohio.						3	3	8	8	8	16	16	21	21	21	23	23	23	23	21	21	22	22
Or...																					3	3	3
Penn.	10	15	15	15	20	20	25	25	25	28	28	30	30	30	26	26	27	27	27	26	26	29	29
R. I.	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
S. C.	7	8	8	8	10	10	11	11	11	11	11	11	11	11	9	9	8	8	8	6	6	7	7
Tenn.			3	3	5	5	8	8	8	11	11	15	15	15	13	13	12	12	12	10	10	12	12
Tex...																					4	4	8
Vt...		4	4	4	6	6	8	8	8	7	7	7	7	7	6	6	5	5	5	5	5	5	5
Va...	12	21	21	21	24	24	25	25	25	24	24	23	23	23	17	17	15	15	15	10	10	11	11
W. Va.																					5	5	5
Wis...																					5	8	10
Total	91	135	138	138	176	176	218	221	235	261	261	288	294	294	275	290	296	296	303	314	317	366	369
No. of States	13	15	16	16	17	17	18	19	21	24	24	24	24	26	26	26	30	31	31	33	36	37	38

RATIO OF REPRESENTATION IN THE HOUSE OF REPRESENTATIVES.

From 1789 to 1792, according to Constitution.....	30,000
“ 1792 to 1803, based on 1st census, 1790.....	33,000
“ 1803 to 1812, “ 2d “ 1800.....	33,000
“ 1812 to 1823, “ 3d “ 1810.....	35,000
“ 1823 to 1832, “ 4th “ 1820.....	40,000
“ 1832 to 1843, “ 5th “ 1830.....	47,700
“ 1843 to 1852, “ 6th “ 1840.....	70,680
“ 1852 to 1868, “ 7th “ 1850.....	93,423
“ 1863 to 1872, “ 8th “ 1860.....	127,381
“ 1872 to “ 9th “ 1870.....	181,425

III.—PRESIDENTIAL ELECTIONS, BY STATES.

[Arrangement and percentages from The Statistician, San Francisco, 1877.]

ALABAMA.

NOTE.—The figures in left-hand column show the number of the election, from the first Presidential election in 1789 to the twenty-third in 1876.

Names indented denote unsuccessful candidates.

The table marked "Increase" shows the addition to the popular vote cast in each State since the next preceding Presidential election. In cases where the popular vote was decreased, the sign † is prefixed to the figures showing the falling off.

ELECTION.	No.	Y ear.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.			TOTAL VOTE.						
				Popular	Per cent Popular.	Majority.	Electoral	Popular.	Increase Popular	Per cent Increase	Electoral		
9	1820		James Monroe.....				3						3
10	1824		John Q. Adams.....	2,416	17.8				13,606				5
			Andrew Jackson.....	9,443	69.4	5,260	5						
			Wm. H. Crawford.....	1,680	12.3								
			Henry Clay.....	67	.5								
11	1828		Andrew Jackson.....	17,138	89.8	15,200	5		19,076	5,470	40.2		5
			John Q. Adams.....	1,938	10.2								
12	1832		Andrew Jackson.....	*			7						7
13	1836		Martin Van Buren.....	19,068	54.9	3,431	7		34,705	15,639	81.9		7
			Hugh L. White.....	15,637	45.1								
14	1840		Wm. H. Harrison.....	28,471	45.6		7		62,462	27,757	80.0		7
			Martin Van Buren.....	33,991	54.4	5,520							
15	1844		James K. Polk.....	37,740	59.1	11,656	9		63,624	1,362	2.2		9
			Henry Clay.....	26,064	40.9								
16	1848		Zachary Taylor.....	30,482	49.3		9		61,845	†1,979	†3.1		9
			Lewis Cass.....	31,863	50.7	881							
17	1852		Franklin Pierce.....	26,981	64.1	11,843	9		41,919	†19,986	†22.2		9
			Winfield Scott.....	15,088	35.9								
18	1856		James Buchanan.....	46,739	62.1	18,157	9		75,291	33,372	79.6		9
			Millard Fillmore.....	28,552	37.9								
19	1860		J. C. Breckinridge.....	43,831	54.1	7,355	9		90,307	15,016	20.0		9
			John Bell.....	27,825	30.8								
			S. A. Douglas.....	13,651	15.1								
20	1864												
21	1868		Ulysses S. Grant.....	76,366	51.4	4,278	8		149,454	58,147	64.4		8
			Horatio Seymour.....	72,088	48.6								
22	1872		Ulysses S. Grant.....	90,272	53.2	10,828	10		169,716	21,362	14.3		10
			Horace Greeley.....	79,444	46.8								
23	1876		Rutherford B. Hayes.....	63,230	40.1				170,232	516	.3		10
			Samuel J. Tilden.....	102,002	59.9	33,772	10						

ARKANSAS.

13	1836		Martin Van Buren.....	2,400	66.0	1,162	3		3,638				3
			Wm. H. Harrison.....	1,238	34.0								
14	1840		Wm. H. Harrison.....	5,160	46.0		3		11,209	7,571	208.1		3
			Martin Van Buren.....	6,049	54.0	889							
15	1844		James K. Polk.....	9,546	63.4	4,042	3		15,050	3,841	34.3		3
			Henry Clay.....	5,504	36.6								
16	1848		Zachary Taylor.....	7,588	44.9		3		16,888	1,838	12.2		3
			Lewis Cass.....	9,300	55.1	1,712							
17	1852		Franklin Pierce.....	12,173	62.2	4,769	4		19,577	2,689	15.9		4
			Winfield Scott.....	7,404	37.8								
18	1856		James Buchanan.....	21,910	67.0	11,123	4		32,697	13,120	67.0		4
			Millard Fillmore.....	10,787	33.0								
19	1860		J. C. Breckinridge.....	28,732	53.1	3,411	4		54,063	21,356	65.3		4
			John Bell.....	20,094	37.2								
			S. A. Douglas.....	5,227	9.7								
20	1864												
21	1868		Ulysses S. Grant.....	22,112	53.7	3,034	5		41,190	†12,863	†3.8		5
			Horatio Seymour.....	19,078	46.3								
22	1872		Ulysses S. Grant.....	41,373	52.2	3,446	6		79,300	33,110	92.5		6
			Horace Greeley.....	37,927	47.8								
23	1876		Rutherford B. Hayes.....	38,669	39.9				97,023	17,729	22.3		6
			Samuel J. Tilden.....	58,071	59.8	19,113	6						
			Peter Cooper.....	239	.3								

* Unanimous.

† Decrease.

CALIFORNIA.

ELECTION.	CANDIDATES FOR PRESIDENT.		VOTE FOR CANDIDATES.				TOTAL VOTE.			
			Popular.	Per cent Popular.	Majority.	Electoral	Popular.	Increase Popular.	Per cent Increase.	Electoral
No.	Year.									
17	1852	Franklin Pierce....	40,626	53.4	5,119	4	76,133	+20,896	+21.5	4
		Winfield Scott....	35,407	46.5	.....	.....	.....	.....	.....	.....
		John P. Hale.....	100	.1	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan....	53,365	48.4	*17,200	4	110,221	34,058	44.8	4
		John C. Fremont....	20,691	18.8	.....	.....	.....	.....	.....	.....
		Millard Fillmore..	36,165	32.8	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln....	39,173	33.0	*657	4	118,840	8,619	7.8	4
		J. C. Breckinridge	34,334	28.9	.....	.....	.....	.....	.....	.....
		John Bell.....	6,817	5.7	.....	.....	.....	.....	.....	.....
		S. A. Douglas....	38,516	32.4	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln....	62,134	53.6	18,293	5	105,975	+12,865	+10.8	5
		Geo. B. McClellan	43,841	41.4	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant....	54,583	50.2	506	5	108,960	2,685	2.5	5
		Horatio Seymour..	54,077	49.8	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant....	54,030	56.4	12,334	6	95,806	+12,854	+11.8	6
		Horace Greeley....	40,718	42.5	.....	.....	.....	.....	.....	.....
		Charles O'Connor..	1,068	1.1	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	79,369	50.9	2,798	6	155,300	59,994	62.6	6
		Samuel J. Tilden..	76,465	49.1	.....	.....	.....	.....	.....	.....
		Peter Cooper.....	47	.....	.....	.....	.....	.....	.....	.....
		Scattering.....	19

COLORADO.

23	1876	Rutherford B. Hayes	Legislature chose Electors.		3	3
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CONNECTICUT.

1	1789	George Washington	7	7
2	1792	George Washington	9	9
3	1796	John Adams.....	9	9
4	1800	John Adams.....	.....	.....	.....	9	.....	.....	.....	9
5	1804	C. C. Pinckney....	.....	.....	.....	9	.....	.....	.....	9
6	1808	C. C. Pinckney....	.....	.....	.....	9	.....	.....	.....	9
7	1812	De Witt Clinton..	.....	.....	.....	9	.....	.....	.....	9
8	1816	Rufus King.....	.....	.....	.....	9	.....	.....	.....	9
9	1820	James Monroe.....	.....	.....	.....	9	.....	.....	.....	9
10	1824	John Q. Adams....	7,537	79.3	5,609	8	9,565	.....	.....	8
		Wm. H. Crawford..	1,978	20.7	.....	.....	.....	.....	.....	.....
11	1828	Andrew Jackson... John Q. Adams....	4,448 13,829	24.3 75.7	9,351	8	18,377	8,712	91.1	8
12	1832	Andrew Jackson... Henry Clay.....	11,269 17,755	38.8 61.2	6,486	8	29,024	10,747	58.9	8
13	1836	Martin Van Buren. Wm. H. Harrison	19,334 18,460	51.0 49.0	798	8	37,700	8,676	29.9	8
14	1840	Wm. H. Harrison. Martin Van Buren	31,001 25,296	55.4 44.3	6,131	8	57,071	19,371	51.4	8
		James G. Birney..	174	.3	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk..... Henry Clay.....	29,841 32,832	46.2 50.8	1,048	6	64,616	7,545	13.2	6
		James G. Birney..	1,943	3.0	.....	.....	.....	.....	.....	.....
16	1848	Zachary Taylor.... Lewis Cass.....	30,314 27,046	48.6 43.4	*3,208	6	62,305	+2,351	+3.5	6
		Martin Van Buren	5,005	8.0	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce.... Winfield Scott....	33,249 30,357	49.2 45.5	*2,892	6	66,766	4,401	7.1	6
		John P. Hale.....	3,160	4.7	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan.... John C. Fremont.. Millard Fillmore..	34,995 42,715 2,615	43.6 53.2 8.2	5,105	6	80,325	13,559	20.3	6

* Plurality.

† Decrease.

CONNECTICUT—CONTINUED.

ELEC- TION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
		Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
19 1860	Abraham Lincoln..	43,692	56.6	10,238	6	77,146	13,179	13.9	6
	J. C. Breckinridge	14,641	19.0						
	John Bell.....	3,291	4.3						
	S. A. Douglas....	15,522	20.1						
20 1864	Abraham Lincoln..	44,691	51.4	2,406	6	86,976	9,830	12.7	6
	Geo. B. McClellan	42,285	48.6						
21 1868	Ulysses S. Grant...	50,995	51.5	3,043	6	98,947	11,971	13.8	6
	Horatio Seymour...	47,952	48.5						
22 1872	Ulysses S. Grant...	50,638	52.3	4,848	6	96,928	12,019	12.1	6
	Horace Greeley...	45,880	47.3						
	Charles O'Connor.	204	.2						
	James Black.....	206	.2						
23 1876	Rutherford B. Hayes	59,034	48.3			122,156	25,228	26.1	6
	Samuel J. Tilden.	61,934	50.7	1,712	6				
	Peter Cooper.....	774	.7						
	G. C. Smith.....	378	.3						
	Scattering.....	86							

DELAWARE.

1 1789	George Washington				3				3
2 1792	George Washington				3				3
3 1796	John Adams.....				3				3
4 1800	John Adams.....				3				3
5 1804	C. C. Pinckney....				3				3
6 1808	C. C. Pinckney....				3				3
7 1812	De Witt Clinton..				4				4
8 1816	Rufus King.....				4				4
9 1820	James Monroe....				4				4
10 1824	John Q. Adams....				1				3
	Wm. H. Crawford				2				3
11 1828	Andrew Jackson...	4,349	47.7			9,118			3
	John Q. Adams...	4,769	52.3	420	3				
12 1832	Andrew Jackson...	4,110	49.0			8,886	1,732	18.0	3
	Henry Clay.....	4,276	51.0	166	3				
13 1836	Martin Van Buren.	4,155	46.7			8,893	507	6.0	3
	Wm. H. Harrison.	4,738	53.3	583	3				
14 1840	Wm. H. Harrison...	5,967	55.0	1,083	3	10,851	1,958	22.0	3
	Martin Van Buren	4,884	45.0						
15 1844	James K. Polk.....	5,996	48.9			12,274	1,423	13.1	3
	Henry Clay.....	6,278	51.1	282	3				
16 1848	Zachary Taylor....	6,421	51.8	443	3	12,399	125	1.0	3
	Lewis Cass.....	5,898	47.6						
	Martin Van Buren	80	.6						
17 1852	Franklin Pierce...	6,318	49.8	*25	3	12,673	274	2.2	3
	Winfield Scott...	6,293	49.7						
	John P. Hale.....	62	.5						
18 1856	James Buchanan...	8,004	55.3	1,521	3	14,487	1,814	14.3	3
	John C. Fremont.	308	2.1						
	Millard Fillmore.	6,175	42.6						
19 1860	Abraham Lincoln..	3,815	23.7			16,049	1,562	10.8	3
	J. C. Breckinridge	7,847	45.8	*3,463	3				
	John Bell.....	3,854	24.1						
	S. A. Douglas....	1,023	6.4						
20 1864	Abraham Lincoln.	8,155	48.2			16,922	873	5.5	6
	Geo. B. McClellan	8,767	51.8	612	3				
21 1868	Ulysses S. Grant...	7,623	41.0			18,608	1,681	9.9	3
	Horatio Seymour.	10,980	59.0	3,357	3				
22 1872	Ulysses S. Grant...	11,115	51.0	422	3	21,808	3,205	17.2	3
	Horace Greeley....	10,206	46.8						
	Charles O'Connor.	487	2.2						
	Rutherford B. Hayes	10,752	44.6						
23 1876	Samuel J. Tilden.	18,381	55.4	2,630	3	24,133	2,825	10.6	3
	Ulysses S. Grant...	15,752	44.6						

* Plurality.

† Decrease.

PRESIDENTIAL ELECTIONS, 1789-1876, BY STATES. 289

FLORIDA.

ELECTION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
		Popular	Per cent Popular.	Majority.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
16 1848	Zachary Taylor ... Lewis Cass	3,116 1,847	62.8 37.2	1,269	3	4,963			3
17 1852	Franklin Pierce ... Winfield Scott ...	4,318 2,875	60.0 40.0	1,443	3	7,193	2,230	44.9	3
18 1856	James Buchanan ... Millard Fillmore ...	6,258 4,833	56.5 43.2	1,635	3	11,191	3,908	55.6	3
19 1860	J. C. Breckinridge John Bell	8,543 5,437	59.5 37.9	2,739	3	14,347	3,156	28.2	3
20 1864	S. A. Douglas	367	2.6						
21 1868	Ulysses S. Grant				3				3
22 1872	Ulysses S. Grant ... Horace Greeley ..	17,763 15,427	53.5 46.5	2,336	4	33,190	18,843	131.3	4
23 1876	Rutherford B. Hayes Samuel J. Tilden	23,849 22,923	51.0 49.0	926	4	46,772	13,582	40.9	4

GEORGIA.

1 1789	George Washington				5				5
2 1792	George Washington				4				4
3 1796	Thomas Jefferson				4				4
4 1800	Thomas Jefferson				4				4
5 1804	Thomas Jefferson				6				6
6 1808	James Madison				6				6
7 1812	James Madison				8				8
8 1816	James Monroe				8				8
9 1820	James Monroe				8				8
10 1824	Wm. H. Crawford				9				9
11 1828	Andrew Jackson	18,709			9				9
12 1832	Andrew Jackson	20,750			11				11
13 1836	Martin Van Buren	22,126	47.0			47,056			11
	Hugh L. White	24,980	53.0	2,804	11				
14 1840	Wm. H. Harrison	40,261	55.8	8,328	11	72,194	25,138	58.4	11
	Martin Van Buren	31,923	44.2						
15 1844	James K. Polk	44,177	51.2	2,071	10	86,283	14,069	19.5	10
	Henry Clay	42,106	48.8						
16 1848	Zachary Taylor	47,544	51.5	2,742	10	92,346	6,063	7.0	10
	Lewis Cass	44,802	48.5						
17 1852	Franklin Pierce	34,705	67.6	18,045	10	51,365	140,961	144.3	10
	Winfield Scott	16,660	32.4						
18 1856	James Buchanan	56,578	57.3	14,350	10	98,806	47,441	92.4	10
	Millard Fillmore	42,228	42.7						
19 1860	J. C. Breckinridge	51,889	48.8	*9,008	10	106,365	7,559	7.6	10
	John Bell	42,886	40.3						
	S. A. Douglas	11,590	10.9						
20 1864									
21 1868	Ulysses S. Grant	57,134	35.7			159,256	53,491	50.3	9
	Horatio Seymour	102,722	64.3	45,588	9				
22 1872	Ulysses S. Grant	62,550	43.8			142,906	116,950	110.6	11
	Horace Greeley	76,356	53.4	9,806	3				
	Charles O'Connor	4,000	2.8						
	B. Gratz Brown				6				
	Charles J. Jenkins				2				
23 1876	Rutherford B. Hayes	50,446	27.9			180,534	37,628	26.8	11
	Samuel J. Tilden	130,088	72.1	70,642	11				

* Plurality.

† Decrease.

ILLINOIS.

ELEC- TION.	CANDIDATES FOR PRESIDENT.		VOTE FOR CANDIDATES.				TOTAL VOTE.			
			Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
9 1830		James Monroe.....				3				3
10 1834		John Q. Adams....	1,542	32.7		1	4,709			3
		Andrew Jackson....	1,901	40.4	*359	2				
		Wm. H. Crawford....	219	4.7						
		Henry Clay.....	1,047	22.2						
11 1838		Andrew Jackson....	6,763	81.1	5,182	3	8,344	3,635	77.2	3
		John Q. Adams....	1,581	18.9						
12 1832		Andrew Jackson....	14,147	72.3	8,718	5	19,576	11,222	134.6	5
		Henry Clay.....	5,429	27.7						
13 1836		Martin Van Buren....	18,097	54.7	3,114	5	33,080	13,504	69.0	5
		Wm. H. Harrison....	14,983	45.3						
14 1840		Wm. H. Harrison....	45,537	48.9			93,162	60,082	181.6	5
		Martin Van Buren....	47,476	51.0	1,790	5				
		James G. Birney....	149	1.1						
15 1844		James K. Polk.....	57,920	54.1	8,822	9	107,018	13,856	14.8	9
		Henry Clay.....	45,628	42.6						
		James G. Birney....	3,570	3.3						
16 1848		Zachary Taylor....	53,047	42.4			125,121	18,108	17.0	9
		Lewis Cass.....	56,300	45.0	*3,253	9				
		Martin Van Buren....	15,774	12.6						
17 1852		Franklin Pierce....	80,597	51.8	5,697	11	155,497	30,376	24.3	11
		Winfield Scott....	64,934	41.8						
		John P. Hale.....	9,966	6.4						
18 1856		James Buchanan....	105,948	44.1	*9,159	11	238,981	83,484	53.7	11
		John C. Fremont....	96,189	40.2						
		Millard Fillmore....	37,444	15.7						
19 1860		Abraham Lincoln....	172,161	50.8	5,629	11	338,698	99,712	41.7	11
		J. C. Breckinridge....	2,404	7.7						
		John Bell.....	3,913	1.2						
		S. A. Douglas.....	160,215	47.3						
20 1864		Abraham Lincoln....	189,496	54.4	30,766	16	348,226	9,533	2.8	16
		Geo. B. McClellan....	158,730	45.6						
21 1868		Ulysses S. Grant....	250,303	55.7	51,160	16	449,446	101,220	29.1	16
		Horatio Seymour....	199,143	44.3						
22 1872		Ulysses S. Grant....	241,944	56.3	53,948	21	429,940	119,506	14.4	21
		Horace Greeley....	184,988	43.0						
		Charles O'Connor....	3,058	7.7						
23 1876		Rutherford B. Hayes....	278,232	50.2	1,971	21	554,493	124,553	29.0	21
		Samuel J. Tilden....	258,601	46.6						
		Peter Cooper.....	17,233	3.1						
		G. C. Smith.....	141							
		Scattering.....	286							

INDIANA.

8 1816		James Monroe.....				3				3
9 1820		James Monroe.....				3				3
10 1824		John Q. Adams....	3,095	19.7			15,733			5
		Andrew Jackson....	7,243	46.6	*2,028	5				
		Henry Clay.....	5,215	32.7						
11 1828		Andrew Jackson....	22,237	56.6	5,185	5	39,369	23,536	149.5	5
		John Q. Adams....	17,052	43.4						
12 1832		Andrew Jackson....	31,552	67.1	16,060	9	47,024	7,735	19.7	9
		Henry Clay.....	15,472	32.9						
13 1836		Martin Van Buren....	32,430	44.0			73,761	26,737	56.8	9
		Wm. H. Harrison....	41,321	56.0	8,901	9				
14 1840		Wm. H. Harrison....	65,302	55.8	13,607	9	116,997	48,266	58.6	9
		Martin Van Buren....	51,696	44.2						
15 1844		James K. Polk.....	70,181	50.1	206	12	140,154	33,157	19.8	12
		Henry Clay.....	67,867	48.4						
		James G. Birney....	2,106	1.5						
16 1848		Zachary Taylor....	69,907	46.8			152,753	12,696	9.0	12
		Lewis Cass.....	74,745	48.9	*4,836	12				
		Martin Van Buren....	8,100	5.3						

* Plurality.

† Decrease.

PRESIDENTIAL ELECTIONS, 1789-1876, BY STATES. 291

INDIANA—CONTINUED.

ELEC- TION.	No. Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
			Popular	Per cent Popular.	Major- ity.	Electoral	Popular.	Increase Popular.	Per cent Increase.	Electoral
17 1852		Franklin Pierce....	95,340	52.0	7,510	13	183,170	30,418	19.9	13
		Winfield Scott....	80,901	44.2						
		John P. Hale....	6,929	3.8						
18 1856		James Buchanan....	118,670	50.4	1,909	13	235,431	52,261	28.5	13
		John C. Fremont....	94,375	40.1						
		Millard Fillmore....	22,386	9.5						
19 1860		Abraham Lincoln...	139,033	51.1	5,923	13	272,143	56,712	15.6	13
		J. C. Breckinridge	12,395	4.6						
		John Bell....	5,306	1.9						
20 1864		S. A. Douglas....	115,509	42.4			280,655	8,512	3.2	13
		Abraham Lincoln...	150,422	53.6	30,189	13				
21 1868		Geo. B. McClellan	130,233	46.4			343,528	62,873	22.4	13
		Ulysses S. Grant....	176,548	51.4	9,568	13				
22 1872		Horatio Seymour....	166,980	48.6			351,196	7,608	2.2	15
		Ulysses S. Grant....	186,147	53.0	21,098	15				
		Horace Greeley....	163,652	46.6						
23 1876		Charles O'Connor....	1,417	.4			431,070	79,874	22.7	15
		Rutherford B. Hayes	208,011	48.3						
		Samuel J. Tilden....	213,526	49.5	*5,515	15				
		Peter Cooper....	9,533	2.2						

IOWA.

16 1848		Zachary Taylor....	11,084	45.6			24,303			4
		Lewis Cass....	12,093	49.8	*1,009	4				
17 1852		Martin Van Buren	1,126	4.6			35,223	10,920	44.9	4
		Franklin Pierce....	17,763	50.4	303	4				
		Winfield Scott....	15,856	45.0						
18 1856		John P. Hale....	1,604	4.6			89,301	54,081	153.3	4
		James Buchanan....	36,170	40.5						
		John C. Fremont....	43,954	49.2	*7,784	4				
19 1860		Millard Fillmore....	9,180	10.3			128,331	39,027	43.7	4
		Abraham Lincoln...	70,409	54.8	12,487	4				
		J. C. Breckinridge	1,048	.9						
20 1864		John Bell....	1,763	1.4			138,671	10,340	8.0	8
		S. A. Douglas....	55,111	42.9						
		Abraham Lincoln...	89,075	64.2	39,479	8				
21 1868		Geo. B. McClellan	49,596	35.8			194,439	55,708	40.0	8
		Ulysses S. Grant....	120,399	61.9	46,359	8				
22 1872		Horatio Seymour	74,040	38.1			204,983	10,544	5.4	11
		Ulysses S. Grant....	131,566	64.2	58,149	11				
		Horace Greeley....	71,196	34.7						
23 1876		Charles O'Connor....	2,221	1.1			292,463	87,480	42.7	11
		Rutherford B. Hayes	171,327	58.6	50,191	11				
		Samuel J. Tilden	112,099	38.3						
		Peter Cooper....	5,001	3.1						
		G. C. Smith....	36							

KANSAS.

20 1864		Abraham Lincoln...	16,441	81.7	12,750	3	20,132			3
		Geo. B. McClellan	3,691	18.3						
21 1868		Ulysses S. Grant...	31,048	69.0	17,058	3	45,038	24,906	123.7	3
		Horatio Seymour	13,990	31.0						
22 1872		Ulysses S. Grant...	67,048	66.6	33,482	5	100,614	55,576	123.4	5
		Horace Greeley....	32,970	32.8						
		Charles O'Connor....	596	.6						
23 1876		Rutherford B. Hayes	78,322	63.1	32,511	5	124,133	23,519	23.4	5
		Samuel J. Tilden	37,902	30.5						
		Peter Cooper....	7,776	6.3						
		G. C. Smith....	110	.1						
		Scattering....	23							

* Plurality.

KENTUCKY.

Election No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
			Popular	Per cent Popular.	Majority.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
2	1792	George Washington				4			4	
3	1796	Thomas Jefferson				4			4	
4	1800	Thomas Jefferson				4			4	
5	1804	Thomas Jefferson				4			8	
6	1808	James Madison				7			8	
7	1812	James Madison				12			12	
8	1816	James Monroe				12			12	
9	1820	James Monroe				12			12	
10	1824	Andrew Jackson	6,453	27.8		14	23,235		14	
		Henry Clay	16,782	72.2	10,329	14				
11	1828	Andrew Jackson	39,084	55.6	7,912	14	70,256	47,021	302.3	14
		John Q. Adams	31,172	44.4						
12	1832	Andrew Jackson	36,247	45.5		15	79,643	9,387	13.4	15
		Henry Clay	43,396	54.5	7,149	15				
13	1836	Martin Van Buren	33,485	47.5		15	70,390	19,253	111.6	15
		Wm. H. Harrison	36,955	52.5	3,530	15				
14	1840	Wm. H. Harrison	58,489	64.2	25,873	15	91,105	20,715	29.4	15
		Martin Van Buren	32,616	35.8						
15	1844	James K. Polk	51,988	45.9		12	113,243	22,138	24.3	12
		Henry Clay	61,255	54.1	9,267	12				
16	1848	Zachary Taylor	67,141	57.5	17,421	12	116,861	3,618	3.2	12
		Lewis Cass	49,720	42.5						
17	1852	Franklin Pierce	53,806	48.4		12	111,139	15,732	14.9	12
		Winfield Scott	57,068	51.4	2,997	12				
		John P. Hale	265	.2						
18	1856	James Buchanan	74,642	52.4	6,912	12	142,372	31,233	23.1	12
		John C. Fremont	314	.2						
		Millard Fillmore	67,416	47.4						
19	1860	Abraham Lincoln	1,364	.9		12	146,216	3,844	2.7	12
		J. C. Breckinridge	53,143	36.4						
		John Bell	66,058	45.2	*12,915	12				
		S. A. Douglas	25,651	17.5						
20	1864	Abraham Lincoln	27,786	30.2		11	92,037	154,129	137.0	11
		Geo. B. McClellan	64,301	69.8	36,515	11				
21	1868	Ulysses S. Grant	39,566	25.5		11	155,456	63,369	68.8	11
		Horatio Seymour	115,890	74.5	76,324	11				
22	1872	Ulysses S. Grant	88,766	46.4		11	191,135	35,679	22.9	12
		Horace Greeley	99,995	52.3	8,855					
		Charles O'Connor	2,374	1.3		8				
		Thos. A. Hendricks				4				
		B. Gratz Brown				4				
23	1876	Rutherford B. Hayes	97,156	37.4		12	259,608	68,473	35.8	12
		Samuel J. Tilden	159,690	61.5	59,772	12				
		Peter Cooper	1,944	.8						
		G. C. Smith	813	.3						

LOUISIANA.

7	1812	James Madison				3			3	
8	1816	James Monroe				3			3	
9	1820	James Monroe				3			3	
10	1824	John Q. Adams				3			5	
		Andrew Jackson				3				
11	1828	Andrew Jackson	4,603	52.9	508	5	8,702		5	
		John Q. Adams	4,097	47.1						
12	1832	Andrew Jackson	4,049	61.6	1,521	5	6,577	12,125	124.4	5
		Henry Clay	2,528	38.4						
13	1836	Martin Van Buren	3,653	51.9	270	5	7,086	459	7.0	5
		Wm. H. Harrison	3,383	48.1						
14	1840	Wm. H. Harrison	11,297	59.7	3,660	5	18,914	11,878	168.8	5
		Martin Van Buren	7,617	40.3						

* Plurality.

† Decrease.

‡ One Electoral vote not cast.

PRESIDENTIAL ELECTIONS, 1789-1876, BY STATES. 293

LOUISIANA—CONTINUED.

ELEC- TION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
		Popular	Per cent Popular.	Major- ity.	Electoral	Popular.	Increase Popular.	Per cent Increase.	Electoral.
15 1844	James K. Polk.....	13,782	51.3	699	6	26,865	7,951	42.0	6
	Henry Clay.....	13,083	48.7	.....	.....	.....	.....	.....	.....
16 1848	Zachary Taylor.....	18,217	54.2	2,847	6	33,587	6,722	25.0	6
	Lewis Cass.....	15,370	45.8	.....	.....	.....	.....	.....	.....
17 1852	Franklin Pierce.....	18,647	51.9	1,392	6	35,902	2,315	7.0	6
	Winfield Scott....	17,255	48.1	.....	.....	.....	.....	.....	.....
18 1856	James Buchanan....	22,164	51.7	1,455	6	42,873	6,971	19.4	6
	Millard Fillmore..	20,709	48.3	.....	.....	.....	.....	.....	.....
19 1860	J. C. Breckinridge	22,681	44.9	*2,477	6	50,510	7,637	17.2	6
	John Bell.....	20,204	40.0	.....	.....	.....	.....	.....	.....
.....	S. A. Douglas.....	7,625	15.1	.....	.....	.....	.....	.....	.....
20 1864	.....	.....	.....	.....	.....	.....	.....	.....	.....
21 1868	Ulysses S. Grant....	33,263	29.3	.....	.....	113,488	62,976	124.6	7
	Horatio Seymour..	80,225	70.7	46,962	7	.....	.....	.....	.....
22 1872	Ulysses S. Grant....	71,663	55.7	14,634	8	128,692	15,204	13.4	8
	Horace Greeley....	57,029	44.3	.....	.....	.....	.....	.....	.....
23 1876	Rutherford B. Hayes	75,135	51.5	4,499	8	143,771	17,079	13.3	8
	Samuel J. Tilden..	70,636	48.5	.....	.....	.....	.....	.....	.....

MAINE.

9 1820	James Monroe.....	.....	.....	.....	9	.....	.....	.....	9
10 1824	John Q. Adams.....	6,870	74.7	4,540	9	9,200	.....	.....	9
	Andrew Jackson...	2,330	25.3	.....	.....	.....	.....	.....	.....
11 1828	Andrew Jackson...	13,927	40.1	.....	1	34,700	25,500	277.1	9
	John Q. Adams....	20,772	59.9	6,846	8	.....	.....	.....	.....
12 1832	Andrew Jackson...	33,291	55.0	6,087	10	60,495	25,795	73.8	10
	Henry Clay.....	27,204	45.0	.....	.....	.....	.....	.....	.....
13 1836	Martin Van Buren..	22,300	59.4	7,061	10	37,539	†22,956	†37.9	10
	Wm. H. Harrison..	15,239	40.6	.....	.....	.....	.....	.....	.....
14 1840	Wm. H. Harrison...	46,612	50.2	217	10	93,007	55,468	147.7	10
	Martin Van Buren	46,201	49.6	.....	.....	.....	.....	.....	.....
15 1844	James K. Polk.....	194	2	.....	.....	.....	.....	.....	.....
	Henry Clay.....	45,719	53.8	6,505	9	84,533	18,074	†8.7	9
16 1848	James G. Birney....	34,378	40.5	.....	.....	.....	.....	.....	.....
	Zachary Taylor....	4,836	5.7	.....	.....	.....	.....	.....	.....
17 1852	Lewis Cass.....	35,125	40.3	.....	.....	87,101	2,168	2.5	9
	Martin Van Buren	39,880	45.8	*4,755	9	.....	.....	.....	.....
18 1856	Franklin Pierce....	12,096	13.9	.....	.....	.....	.....	.....	.....
	Winfield Scott....	41,609	50.6	1,096	8	82,182	†4,919	†5.6	8
19 1860	John P. Hale.....	32,543	39.6	.....	.....	.....	.....	.....	.....
	James Buchanan....	8,030	9.8	.....	.....	.....	.....	.....	.....
20 1864	John C. Fremont..	39,080	35.6	.....	.....	109,784	27,602	33.6	8
	Millard Fillmore..	67,379	61.4	24,974	8	.....	.....	.....	.....
21 1868	Abraham Lincoln..	3,325	3.0	.....	.....	.....	.....	.....	.....
	J. C. Breckinridge	62,811	64.1	27,704	8	97,918	†11,866	†10.8	8
22 1872	John Bell.....	6,368	6.5	.....	.....	.....	.....	.....	.....
	S. A. Douglas.....	2,046	2.1	.....	.....	.....	.....	.....	.....
23 1876	Abraham Lincoln..	26,693	27.3	.....	.....	.....	.....	.....	.....
	Geo. B. McClellan	61,803	58.3	17,592	7	106,014	8,096	8.2	7
24 1868	Ulysses S. Grant....	44,211	41.7	.....	.....	.....	.....	.....	.....
	Horatio Seymour..	70,493	62.4	28,033	7	112,953	6,939	6.5	7
25 1872	Ulysses S. Grant....	42,460	37.6	.....	.....	.....	.....	.....	.....
	Horace Greeley....	61,422	67.9	32,335	7	90,509	†22,444	†12.9	7
26 1876	Rutherford B. Hayes	29,087	32.1	.....	.....	.....	.....	.....	.....
	Samuel J. Tilden..	66,300	56.8	15,814	7	116,786	26,277	29.0	7
.....	Peter Cooper.....	49,823	43.6	.....	.....	.....	.....	.....	.....
.....	.....	663	.6	.....	.....	.....	.....	.....	.....

* Plurality.

† Decrease.

MARYLAND.

ELECTION.		CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
No.	Year.		Popular	Per cent Popular.	Majority.	Electoral	Popular	Increase Popular.	Per cent Increase	Electoral
1	1789	George Washington				16				8
2	1792	George Washington				8				10
3	1796	John Adams				7				10
4	1800	Thomas Jefferson				5				10
		Aaron Burr				5				
5	1804	Thomas Jefferson				9				11
		C. C. Pinckney				2				
6	1808	James Madison				9				11
		C. C. Pinckney				2				
7	1812	James Madison				6				11
		De Witt Clinton				5				
8	1816	James Monroe				8				11
9	1820	James Monroe				11				11
10	1824	John Q. Adams	14,632	43.7	*109	3	33,496			11
		Andrew Jackson	14,523	43.3		7				
		Wm. H. Crawford	3,646	10.9		1				
		Henry Clay	695	2.1						
11	1828	Andrew Jackson	24,578	48.8		6	50,337	16,841	50.3	11
		John Q. Adams	25,759	51.2	1,181	3				
12	1832	Andrew Jackson	19,156	50.0		3	38,316	†12,021	†288	10
		Henry Clay	19,160	50.0	4	5				
13	1836	Martin Van Buren	22,167	46.2		5	43,019	9,703	25.4	10
		Wm. H. Harrison	25,852	53.8	3,685	10				
14	1840	Wm. H. Harrison	33,528	53.9	4,776	10	62,280	14,261	29.7	10
		Martin Van Buren	28,752	46.2						
15	1844	James K. Polk	32,676	47.5		8	63,660	6,380	10.2	8
		Henry Clay	35,944	52.5	3,308	3				
16	1848	Zachary Taylor	37,702	52.1	3,449	8	72,355	3,695	5.4	8
		Lewis Cass	34,528	47.7						
		Martin Van Buren	125	0.2						
17	1852	Franklin Pierce	40,020	53.2	4,900	8	75,140	2,785	3.8	8
		Winfield Scott	35,066	46.7						
		John P. Hale	64	0.1						
18	1856	James Buchanan	39,115	45.0		8	86,356	11,716	15.6	8
		John C. Fremont	281	0.3						
		Millard Fillmore	47,400	54.7	8,064	8				
19	1860	Abraham Lincoln	2,294	2.4		8	92,502	5,646	6.5	8
		J. C. Breckinridge	42,482	46.0	*722					
		John Bell	41,790	45.2						
		S. A. Douglas	5,966	6.4						
20	1864	Abraham Lincoln	40,153	55.1	7,414	7	72,392	†19,610	†21.2	7
		Geo. B. McClellan	32,739	44.9						
21	1868	Ulysses S. Grant	30,438	32.8		7	92,795	19,903	27.3	7
		Horatio Seymour	61,357	67.2	31,919					
22	1872	Ulysses S. Grant	66,760	49.7		7	184,466	41,671	44.9	8
		Horace Greeley	67,687	50.3	908					
		Charles O'Connor	19	0.0						
		T. A. Hendricks				8				
23	1876	Rutherford B. Hayes	71,981	44.0		8	163,904	29,338	21.8	8
		Samuel J. Tilden	91,780	56.0	19,756	8				
		Peter Cooper	33	0.0						
		G. C. Smith	10	0.0						

MASSACHUSETTS.

1	1789	George Washington				10				10
2	1792	George Washington				16				16
3	1796	John Adams				16				16
4	1800	John Adams				16				16
5	1804	Thomas Jefferson				19				19
6	1808	C. C. Pinckney				19				19
7	1812	De Witt Clinton				22				22

* Plurality.

† Decrease.

‡ Two votes not cast.

PRESIDENTIAL ELECTIONS, 1789-1876, BY STATES. 295

MASSACHUSETTS—CONTINUED.

ELECTION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
		Popular	Per cent Popular.	Majority.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
8 1816	Rufus King.....				22				22
9 1820	James Monroe.....				15				15
10 1824	John Q. Adams.....	30,687	82.3	24,071	15	37,308			15
	Wm. H. Crawford.....	6,616	17.7						
11 1828	Andrew Jackson.....	6,019	16.8			35,855	†1,448	†3.9	15
	John Q. Adams.....	29,836	83.2	23,817	15				
12 1832	Andrew Jackson.....	14,545	30.6			47,548	11,693	32.6	14
	Henry Clay.....	33,003	69.4	18,458	14				
13 1836	Martin Van Buren.....	33,501	44.9			74,594	27,046	56.9	14
	Daniel Webster.....	41,093	55.1	7,592	14				
14 1840	Wm. H. Harrison.....	72,874	57.6	19,305	14	126,443	51,849	69.5	14
	Martin Van Buren.....	51,948	41.1						
	James G. Birney.....	1,621	1.3						
15 1844	James K. Polk.....	52,846	40.3			131,124	4,681	3.7	12
	Henry Clay.....	67,418	51.4	3,712	12				
	James G. Birney.....	10,860	8.3						
16 1848	Zachary Taylor.....	61,072	45.4	*23,014	12	134,411	3,287	2.5	12
	Lewis Cass.....	35,281	26.3						
	Martin Van Buren.....	38,058	28.3						
17 1852	Franklin Pierce.....	44,569	35.6			125,275	†9,136	†6.8	13
	Winfield Scott.....	52,683	42.0	*8,114	13				
	John P. Hale.....	28,023	22.4						
18 1856	James Buchanan.....	39,240	23.5			167,056	41,781	33.4	13
	John C. Fremont.....	108,190	64.8	49,324	13				
	Millard Fillmore.....	19,626	11.7						
19 1860	Abraham Lincoln.....	106,523	63.0	43,801	13	169,175	2,119	1.3	13
	J. C. Breckinridge.....	5,969	3.5						
	John Bell.....	22,331	13.2						
	S. A. Douglas.....	34,372	20.3						
20 1864	Abraham Lincoln.....	126,742	72.2	77,997	12	175,487	6,312	3.7	12
	Geo. B. McClellan.....	48,745	27.8						
21 1868	Ulysses S. Grant.....	136,477	69.7	77,069	12	195,885	20,398	11.6	12
	Horatio Seymour.....	59,408	30.3						
22 1872	Ulysses S. Grant.....	133,472	69.3	74,212	13	192,732	†3,153	†1.6	13
	Horace Greeley.....	59,260	30.7						
23 1876	Rutherford B. Hayes.....	150,063	57.8	40,423	13	259,703	66,971	34.8	13
	Samuel J. Tilden.....	108,777	41.9						
	Peter Cooper.....	779	.3						
	G. C. Smith.....	84							

MICHIGAN.

13 1836	Martin Van Buren.....	7,360	64.8	3,360	3	11,300			3
	Wm. H. Harrison.....	4,000	35.2						
14 1840	Wm. H. Harrison.....	22,933	51.7	1,514	3	44,352	32,992	290.4	3
	Martin Van Buren.....	21,098	47.6						
	James G. Birney.....	321	.7						
15 1844	James K. Polk.....	27,759	49.8	*3,422	5	55,728	11,376	25.6	5
	Henry Clay.....	24,337	43.7						
	James G. Birney.....	3,632	6.5						
16 1848	Zachary Taylor.....	23,940	36.8			65,016	9,288	16.7	5
	Lewis Cass.....	30,687	47.2	*6,747	5				
	Martin Van Buren.....	10,389	16.0						
17 1852	Franklin Pierce.....	41,842	50.5	746	6	82,938	17,922	27.6	6
	Winfield Scott.....	33,859	40.8						
	John P. Hale.....	7,237	8.7						
18 1856	James Buchanan.....	52,136	41.5	17,966	6	125,558	42,620	51.4	6
	John C. Fremont.....	71,762	57.2						
	Millard Fillmore.....	1,660	1.3						
19 1860	Abraham Lincoln.....	88,480	57.2	22,213	6	154,747	29,189	23.2	6
	J. C. Breckinridge.....	805	.6						
	John Bell.....	405	.3						
	S. A. Douglas.....	65,037	42.0						

* Plurality.

† Decrease.

MICHIGAN—CONTINUED.

ELECTION.		CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
No.	Year.		Popular	Per cent. Popular.	Majority.	Electoral.	Popular.	Increase Popular.	Per cent. Increase.	Electoral.
20	1864	Abraham Lincoln...	91,521	55.1	16,917	8	166,125	11,378	7.4	8
		Geo. B. McClellan...	74,604	44.9						
21	1868	Ulysses S. Grant...	128,550	57.0	31,481	8	225,619	59,494	35.9	8
		Horatio Seymour...	97,069	43.0						
22	1872	Ulysses S. Grant...	138,455	62.7	55,968	11	230,942	14,677	+2.1	11
		Horace Greeley...	78,355	35.4						
		Charles O'Connor...	2,861	1.3						
		James Black...	1,271	.6						
23	1876	Rutherford B. Hayes	166,534	52.5	15,542	11	317,526	96,584	43.7	11
		Samuel J. Tilden...	141,095	44.4						
		Peter Cooper...	9,060	2.9						
		G. C. Smith...	766	.2						
		Scattering...	71							

MINNESOTA.

19	1860	Abraham Lincoln...	22,069	63.4	9,339	4	34,799			4
		J. C. Breckinridge	748	2.2						
		John Bell...	63	.2						
20	1864	S. A. Douglas...	11,920	34.2						
		Abraham Lincoln...	25,060	59.0	7,685	4	42,435	7,686	21.9	4
21	1868	Geo. B. McClellan...	17,376	41.0						
		Ulysses S. Grant...	43,545	60.8	15,470	4	71,620	29,185	66.8	4
22	1872	Horatio Seymour...	28,075	39.2						
		Ulysses S. Grant...	55,117	61.6	20,694	5	89,540	17,920	25.0	5
23	1876	Horace Greeley...	34,423	38.4						
		Rutherford B. Hayes	72,962	58.8	21,780	5	124,144	34,604	38.5	5
		Samuel J. Tilden...	48,799	39.3						
		Peter Cooper...	2,311	1.9						
		G. C. Smith...	72							

MISSISSIPPI.

9	1820	James Monroe				*2				3
10	1824	John Q. Adams...	1,694	33.6			5,047			3
		Andrew Jackson...	3,234	64.1	1,421	3				
		Wm. H. Crawford	119	2.3						
11	1828	Andrew Jackson...	6,763	81.1	5,182	3	8,344	3,597	65.3	3
		John Q. Adams...	1,581	18.9						
12	1832	Andrew Jackson			5,919	4				4
13	1836	Martin Van Buren...	9,979	50.7	291	4	19,667	11,322	135.7	4
		Hugh L. White...	9,688	49.3						
14	1840	Wm. H. Harrison...	19,518	53.5	2,523	4	36,518	16,846	85.6	4
		Martin Van Buren	16,995	46.5						
15	1844	James K. Polk...	25,126	56.7	5,920	6	44,322	7,819	21.4	6
		Henry Clay	19,206	43.3						
16	1848	Zachary Taylor...	25,922	49.5			52,459	8,127	18.3	6
		Lewis Cass...	26,537	50.5	615	6				
17	1852	Franklin Pierce...	26,876	60.5	9,328	7	44,494	18,035	+15.3	7
		Winfield Scott...	17,548	39.5						
18	1856	James Buchanan...	35,446	59.4	11,251	7	59,641	15,217	34.2	7
		Millard Fillmore...	24,195	40.6						
19	1860	J. C. Breckinridge	40,797	59.0	12,474	7	69,120	9,479	15.9	7
		John Bell...	25,040	36.2						
		S. A. Douglas...	3,283	4.8						
20	1864									
21	1868	Ulysses S. Grant...	62,175	68.5	34,887	8	129,468	60,343	87.3	8
		Horace Greeley...	47,288	36.5						
23	1876	Rutherford B. Hayes	53,605	31.9			164,778	35,315	27.2	8
		Samuel J. Tilden...	112,173	68.1	59,568	8				

* One Electoral vote not cast.

† Decrease.

PRESIDENTIAL ELECTIONS, 1789-1876, BY STATES. 297

MISSOURI.

ELECTION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
				Popular.	Per cent Popular.	Majority.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
9	1820		James Monroe.....				3				3
10	1824		John Q. Adams.....	311	11.5			2,699			3
			Andrew Jackson.....	987	36.6						
			Henry Clay.....	1,401	51.9	103	3				
11	1828		Andrew Jackson.....	8,232	70.7	4,810	3	11,654	8,955	331.8	3
			John Q. Adams.....	3,422	29.3						
12	1832		Andrew Jackson.....			5,192	4				4
13	1836		Martin Van Buren.....	10,995	56.9	2,658	4	19,332	7,078	65.9	4
			Wm. H. Harrison.....	7,401	38.3						
			Hugh L. White.....	936	4.8						
14	1840		Wm. H. Harrison.....	22,972	43.6			52,732	33,400	172.2	4
			Martin Van Buren.....	29,760	56.4	6,788	4				
15	1844		James K. Polk.....	41,369	57.0	10,118	7	72,620	19,888	37.7	7
			Henry Clay.....	31,251	43.0						
16	1848		Zachary Taylor.....	32,671	45.0			72,748	128	2	7
			Lewis Cass.....	40,077	55.0	7,406	7				
17	1852		Franklin Pierce.....	38,353	56.2	8,369	9	68,337	14,411	16.1	9
			Winfield Scott.....	29,984	43.8						
18	1856		James Buchanan.....	58,164	4.5	9,640	9	106,688	38,351	56.1	9
			Millard Fillmore.....	48,524	45.5						
19	1860		Abraham Lincoln.....	17,028	10.3			165,518	58,830	55.1	9
			J. C. Breckinridge.....	31,317	18.9						
			John Bell.....	58,372	35.3						
			S. A. Douglas.....	58,801	35.5	*429	9				
20	1864		Abraham Lincoln.....	72,750	69.7	41,072	11	104,428	161,090	136.9	11
			Geo. B. McClellan.....	31,678	30.3						
21	1868		Ulysses S. Grant.....	86,860	57.0	21,232	11	152,488	48,060	46.1	11
			Horatio Seymour.....	65,628	43.0						
22	1872		Ulysses S. Grant.....	119,196	43.6			273,059	120,571	79.1	15
			Horace Greeley.....	151,434	55.5	29,809					
			Charles O'Connor.....	2,429	.9						
			Th's A. Hendricks.....				6				
			B. Gratz Brown.....				8				
			David Davis.....				1				
23	1876		Rutherford B. Hayes.....	145,029	41.2			351,765	78,706	28.8	15
			Samuel J. Tilden.....	203,077	57.8	54,289	15				
			Peter Cooper.....	3,498	1.0						
			G. C. Smith.....	64							
			Scattering.....	97							

NEBRASKA.

21	1868		Ulysses S. Grant.....	9,729	64.1	4,290	3	15,168			3
			Horatio Seymour.....	5,439	35.9						
22	1872		Ulysses S. Grant.....	18,329	70.1	10,517	3	26,141	10,973	72.3	3
			Horace Greeley.....	7,812	29.9						
23	1876		Rutherford B. Hayes.....	31,916	59.7	10,326	3	53,506	27,365	104.7	3
			Samuel J. Tilden.....	17,554	32.8						
			Peter Cooper.....	2,320	4.3						
			G. C. Smith.....	1,599	3.0						
			Scattering.....	117	.2						

NEVADA.

20	1864		Abraham Lincoln.....	9,826	59.8	3,232	†2	16,420			3
			Geo. B. McClellan.....	6,594	40.2						
21	1868		Ulysses S. Grant.....	6,480	55.4	1,262	3	11,698	14,722	†28.8	3
			Horatio Seymour.....	5,218	44.6						
22	1872		Ulysses S. Grant.....	8,413	57.4	2,177	3	14,649	2,951	25.2	3
			Horace Greeley.....	6,236	42.6						
23	1876		Rutherford B. Hayes.....	10,383	52.7	1,075	3	19,691	5,042	34.5	3
			Samuel J. Tilden.....	9,308	47.3						

* Plurality.

† Decrease.

‡ One vote not cast.

NEW HAMPSHIRE.

ELEC- TION.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
		Popular.	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
1 1789	George Washington				5				5
2 1792	George Washington				6				6
3 1796	John Adams				6				6
4 1800	John Adams				6				6
5 1804	Thomas Jefferson				7				7
6 1808	C. C. Pinckney				7				7
7 1812	De Witt Clinton				8				8
8 1816	James Monroe				8				8
9 1820	James Monroe				7				8
	John Q. Adams				1				
10 1824	John Q. Adams	4,107	96.5	3,464	8	4,750			8
	Andrew Jackson	648	13.5						
11 1828	Andrew Jackson	20,692	46.2			44,768			8
	John Q. Adams	24,076	53.8	3,384	8				
12 1832	Andrew Jackson	25,486	57.3	6,476	7	44,406	+272	1.6	7
	Henry Clay	19,010	42.7						
13 1836	Martin Van Buren	18,722	56.8	*12,494	7	32,950	+11,546	+26.0	7
	Wm. H. Harrison	6,228	18.9						
	Daniel Webster	8,000	24.3	†					
14 1840	Wm. H. Harrison	26,158	44.4			58,954	26,004	78.8	7
	Martin Van Buren	32,670	55.4	6,886	7				
	James G. Birney	126	2						
15 1844	James K. Polk	27,160	55.2	5,133	6	49,187	+9,767	+16.6	6
	Henry Clay	17,866	36.3						
	James G. Birney	4,161	8.5						
16 1848	Zachary Taylor	14,781	29.5			50,104	917	1.9	6
	Lewis Cass	27,763	55.4	5,422	6				
	Martin Van Buren	7,560	15.1						
17 1852	Franklin Pierce	29,997	56.8	7,155	5	52,839	2,735	5.4	5
	Winfield Scott	16,147	30.6						
	John P. Hale	6,695	12.6						
18 1856	James Buchanan	32,789	45.8			71,556	18,717	35.4	5
	John C. Fremont	38,345	53.6	5,134	5				
	Millard Fillmore	422	6						
19 1860	Abraham Lincoln	37,519	56.9	9,085	5	65,953	+5,603	+7.8	5
	J. C. Breckinridge	2,112	3.2						
	John Bell	441	7						
	S. A. Douglas	25,881	39.2						
20 1864	Abraham Lincoln	36,409	52.5	3,529	5	69,271	3,318	5.1	5
	Geo. B. McClellan	32,871	47.5						
21 1868	Ulysses S. Grant	38,191	55.0	6,967	5	69,415	144	2	5
	Horatio Seymour	31,224	45.0						
22 1872	Ulysses S. Grant	37,168	54.0	5,444	5	68,892	+523	+7.8	
	Horace Greeley	31,424	45.6						
	Charles O'Connor	100	1						
	James Black	200	3						
23 1876	Rutherford B. Hayes	41,539	51.8	2,954	5	80,124	11,232	16.3	5
	Samuel J. Tilden	38,509	48.1						
	Peter Cooper	76	1						

NEW JERSEY.

1 1789	George Washington				6				6
2 1792	George Washington				7				7
3 1796	John Adams				7				7
4 1800	John Adams				7				7
5 1804	Thomas Jefferson				8				8
6 1808	James Madison				8				8
7 1812	De Witt Clinton				8				8
8 1816	James Monroe				8				8
9 1820	James Monroe				8				8

* Plurality.

† Decrease.

‡ About 8,000.

PRESIDENTIAL ELECTIONS, 1789-1876, BY STATES. 299

NEW JERSEY--CONTINUED.

ELECTION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
				Popular	Per cent Popular.	Majority.	Electoral	Popular.	Increase Popular.	Per cent Increase.	Electoral
10	1824		John Q. Adams....	9,110	42.8	.....	8	21,291	.....	.....	8
			Andrew Jackson..	10,985	51.6	679	8	.....	.....	.....	.....
			Wm. H. Crawford	1,196	5.6	.....	.....	.....	.....	.....	.....
11	1828		Andrew Jackson...	21,950	48.0	.....	8	45,708	24,417	114.7	8
			John Q. Adams...	23,758	52.0	1,808	8	.....	.....	.....	.....
12	1832		Andrew Jackson...	23,856	50.5	463	8	47,249	1,541	3.8	8
			Henry Clay.....	23,393	49.5	.....	.....	.....	.....	.....	.....
13	1836		Martin Van Buren..	26,347	49.5	.....	8	53,239	5,990	12.7	8
			Wm. H. Harrison..	26,892	50.5	545	8	.....	.....	.....	.....
14	1840		Wm. H. Harrison..	33,351	51.7	2,248	8	64,454	11,215	21.1	8
			Martin Van Buren	31,034	48.2	.....	.....	.....	.....	.....	.....
			James G. Birney..	69	.1	.....	.....	.....	.....	.....	.....
15	1844		James K. Polk.....	37,495	49.4	.....	7	75,944	11,490	17.8	7
			Henry Clay.....	38,318	50.4	692	7	.....	.....	.....	.....
			James G. Birney..	131	.2	.....	.....	.....	.....	.....	.....
16	1848		Zachary Taylor....	40,015	51.5	2,285	7	77,745	1,801	2.4	7
			Lewis Cass.....	36,901	47.4	.....	.....	.....	.....	.....	.....
			Martin Van Buren	829	1.1	.....	.....	.....	.....	.....	.....
17	1852		Franklin Pierce....	44,305	53.3	5,399	7	83,211	5,466	7.0	7
			Winfield Scott...	38,556	46.3	.....	.....	.....	.....	.....	.....
			John P. Hale.....	350	.4	.....	.....	.....	.....	.....	.....
18	1856		James Buchanan...	46,943	47.2	*18,605	7	99,396	16,185	19.5	7
			John C. Fremont..	28,338	28.5	.....	.....	.....	.....	.....	.....
			Millard Fillmore..	24,115	24.3	.....	.....	.....	.....	.....	.....
19	1860		Abraham Lincoln..	58,324	48.2	.....	4	121,125	21,729	21.9	7
			S. A. Douglas....	62,801	51.8	4,477	3	.....	.....	.....	.....
20	1864		Abraham Lincoln..	60,723	47.2	.....	7	128,747	7,622	6.3	7
			Geo. B. McClellan	68,024	52.8	7,301	7	.....	.....	.....	.....
21	1868		Ulysses S. Grant...	80,131	49.1	.....	7	163,132	34,385	26.7	7
			Horatio Seymour..	83,001	50.9	2,870	7	.....	.....	.....	.....
22	1872		Ulysses S. Grant...	91,656	54.3	14,570	9	168,742	5,610	3.4	9
			Horace Greeley...	76,456	45.3	.....	.....	.....	.....	.....	.....
			Charles O'Connor.	630	.4	.....	.....	.....	.....	.....	.....
23	1876		Rutherford B. Hayes	103,517	47.0	.....	9	220,234	51,492	30.5	9
			Samuel J. Tilden.	115,962	52.7	11,690	9	.....	.....	.....	.....
			Peter Cooper.....	712	.3	.....	.....	.....	.....	.....	.....
			G. C. Smith.....	43	.....	.....	.....	.....	.....	.....	.....

NEW YORK.

2	1792	George Washington	.....	.....	.....	12	.....	.....	.....	12
3	1796	John Adams	.....	.....	.....	12	.....	.....	.....	12
4	1800	Thomas Jefferson..	.....	.....	.....	12	.....	.....	.....	12
5	1804	Thomas Jefferson..	.....	.....	.....	19	.....	.....	.....	19
6	1808	James Madison....	.....	.....	.....	13	.....	.....	.....	19
		George Clinton....	.....	.....	.....	6	.....	.....	.....	.....
7	1812	De Witt Clinton...	.....	.....	.....	29	.....	.....	.....	29
8	1816	James Monroe.....	.....	.....	.....	29	.....	.....	.....	29
9	1820	James Monroe.....	.....	.....	.....	29	.....	.....	.....	29
10	1824	John Q. Adams....	.....	.....	.....	26	.....	.....	.....	26
		Andrew Jackson..	.....	.....	.....	1	.....	.....	.....	.....
		Wm. H. Crawford	.....	.....	.....	5	.....	.....	.....	.....
		Henry Clay.....	.....	.....	.....	4	.....	.....	.....	.....
11	1828	Andrew Jackson...	140,763	51.0	5,360	20	276,176	.....	.....	26
		John Q. Adams...	135,418	49.0	.....	16	.....	.....	.....	.....
12	1832	Andrew Jackson...	168,497	52.1	13,601	42	323,398	47,217	17.1	42
		Henry Clay.....	154,896	47.9	.....	.....	.....	.....	.....	.....
13	1836	Martin Van Buren..	166,815	54.6	28,272	42	305,358	118,085	75.6	42
		Wm. H. Harrison	138,543	45.4	.....	.....	.....	.....	.....	.....

* Plurality.

† Decrease.

NEW YORK—CONTINUED.

ELEC- TION.	No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
				Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
14	1840		Wm. H. Harrison..	225,817	51.2	10,500	42	441,184	135,776	44.5	42
			Martin Van Buren	212,519	48.2						
			James G. Birney..	2,798	.6						
15	1844		James K. Polk.....	237,588	48.9	*5,106	36	485,862	44,748	10.1	36
			Henry Clay.....	232,482	47.8						
			James G. Birney..	15,812	3.3						
16	1848		Zachary Taylor....	218,603	48.2	*98,098	36	453,431	132,451	16.7	36
			Lewis Cass.....	114,318	25.2						
			Martin Van Buren	120,510	26.6						
17	1852		Franklin Pierce....	262,083	50.2	1,872	35	522,294	68,863	15.2	35
			Winfield Scott....	234,882	45.0						
			John P. Hale.....	25,329	4.8						
18	1856		James Buchanan....	195,878	32.8	*80,129	35	596,489	74,195	14.2	35
			John C. Fremont.	276,007	46.3						
			Millard Fillmore.	124,604	20.9						
19	1860		Abraham Lincoln..	362,646	53.7	50,136	35	675,156	78,667	13.2	35
			S. A. Douglas....	312,510	46.3						
			Geo. B. McClellan	861,986	49.5						
20	1864		Abraham Lincoln..	368,735	50.5	6,749	33	730,721	55,565	8.5	33
			Ulysses S. Grant...	419,883	49.4						
			Horatio Seymour.	429,883	50.6						
21	1868		Ulysses S. Grant...	440,736	53.1	51,800	35	829,672	120,064	12.4	35
			Horace Greeley..	387,281	46.7						
			Charles O'Conor..	1,454	.2						
22	1872		James Black.....	201	.1
			Rutherford B. Hayes	489,207	48.1						
			Samuel J. Tilden.	521,949	51.2						
23	1876		Peter Cooper.....	1,987	.2	36,568	35	1,017,930	187,658	22.6	35
			G. O. Smith.....	2,359	.2						
			Scattering.....	1,828	.2						

NORTH CAROLINA.

2	1792	George Washington	..	..	..	19	..	..	..	19
3	1796	John Adams.....	..	..	..	11	..	..	..	11
4	1800	Thomas Jefferson	..	..	..	8	..	..	..	12
		John Adams.....	..	..	..	4	..	..	..	..
5	1804	Thomas Jefferson..	..	..	..	14	..	..	..	14
6	1808	James Madison....	..	..	..	11	..	..	..	14
		C. C. Pinckney....	..	..	..	3	..	..	..	..
7	1812	James Madison....	..	..	..	15	..	..	..	15
8	1816	James Monroe....	..	..	..	15	..	..	..	15
9	1820	James Monroe....	..	..	..	15	..	..	..	15
10	1824	Andrew Jackson..	20,415	56.7	4,794	15	36,086	..	..	15
		Wm. H. Crawford	15,621	43.3						
11	1828	Andrew Jackson..	37,857	73.1	23,989	15	51,775	13,739	43.7	15
		John Q. Adams...	13,618	26.9						
12	1832	Andrew Jackson..	24,862	64.5	20,299	15	29,425	122,350	143.1	15
		Henry Clay.....	4,563	15.6						
13	1836	Martin Van Buren..	26,910	53.3	3,284	15	50,536	21,111	71.7	15
		Wm. H. Harrison	23,626	46.7						
14	1840	Wm. H. Harrison..	46,876	57.5	12,158	15	80,594	30,058	59.5	15
		Martin Van Buren	34,218	42.5						
15	1844	James K. Polk.....	39,287	47.6	..	..	82,519	1,926	2.4	11
		Henry Clay.....	43,232	52.4						
16	1848	Zachary Taylor....	43,550	55.5	8,681	11	78,419	74,100	15.0	11
		Lewis Cass.....	34,869	44.5						
17	1852	Franklin Pierce....	39,744	50.4	627	10	78,361	442	.6	10
		Winfield Scott....	39,058	49.5						
		John P. Hale.....	59	.1	..	..	..	..	..	..

* Plurality.

† Decrease.

NORTH CAROLINA—CONTINUED.

ELEC- TION.	No. Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
			Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
18	1856	James Buchanan...	48,246	56.7	11,360	10	85,182	6,271	8.0	10
		Millard Fillmore..	36,886	43.3						
19	1860	J. C. Breckinridge	48,339	50.3	648	10	96,080	10,898	12.8	10
		John Bell.....	44,990	46.9						
		S. A. Douglas.....	2,701	2.8						
20	1864									
21	1868	Ulysses S. Grant...	16,769	53.4	12,168	9	181,370	85,340	88.9	9
		Horatio Seymour...	84,601	46.6						
22	1872	Ulysses S. Grant...	94,769	57.5	24,675	10	164,863	+16,507	+9.1	10
		Horace Greeley.....	70,094	42.5						
23	1876	Rutherford B. Hayes	108,417	46.4			233,844	68,981	41.8	10
		Samuel J. Tilden.	125,427	53.6	17,010	10				

OHIO.

5	1804	Thomas Jefferson.....				3				3
6	1808	James Madison.....				3				3
7	1812	James Madison.....				†7				3
8	1816	James Monroe.....				8				8
9	1820	James Monroe.....				8				8
10	1824	John Q. Adams.....	12,350	24.6			49,992			16
		Andrew Jackson.....	18,457	36.9						
		Henry Clay.....	19,235	38.5	738	16				
11	1828	Andrew Jackson...	67,597	51.6	4,201	16	130,998	81,001	162.0	16
		John Q. Adams.....	63,396	48.4						
12	1832	Andrew Jackson...	81,246	51.5	4,707	21	157,785	26,792	30.4	21
		Henry Clay.....	76,539	48.5						
13	1836	Martin Van Buren...	96,948	47.9			202,353	44,568	28.3	21
		Wm. H. Harrison...	105,405	52.1	8,457	21				
14	1840	Wm. H. Harrison...	148,157	54.1	22,472	21	273,842	71,489	85.3	21
		Martin Van Buren	124,732	45.6						
		James G. Birney...	903	.3						
15	1844	James K. Polk.....	149,117	47.7			312,224	83,382	14.0	23
		Henry Clay.....	155,037	49.7	*5,940	23				
		James G. Birney...	8,050	2.6						
16	1848	Zachary Taylor.....	138,360	42.1			328,489	16,265	5.2	23
		Lewis Cass.....	154,775	47.1	*16,415	23				
		Martin Van Buren	35,354	10.8						
17	1852	Franklin Pierce.....	169,240	47.9	*16,694	23	358,428	24,939	7.6	23
		Winfield Scott.....	152,526	43.1						
		John P. Hale.....	31,682	9.0						
18	1856	James Buchanan...	170,874	44.2			386,497	83,069	9.4	23
		John C. Fremont...	187,497	48.5	*16,623	23				
		Millard Fillmore...	28,126	7.3						
19	1860	Abraham Lincoln...	231,610	52.3	20,779	23	442,441	55,944	14.5	23
		J. C. Breckinridge	11,405	2.6						
		John Bell.....	12,194	2.8						
		S. A. Douglas.....	187,232	42.3						
20	1864	Abraham Lincoln...	265,154	56.3	59,586	21	470,732	28,281	6.4	21
		Geo. B. McClellan	205,568	43.7						
21	1868	Ulysses S. Grant...	280,223	54.0	41,617	21	518,839	48,107	10.2	21
		Horatio Seymour...	228,606	46.0						
22	1872	Ulysses S. Grant...	281,852	53.2	34,268	22	529,426	10,607	2.0	23
		Horace Greeley.....	244,321	46.3						
		Charles O'Connor...	1,193	.2						
		James Black.....	2,100	.4						
23	1876	Rutherford B. Hayes	330,698	50.2	2,747	23	688,649	129,213	24.3	23
		Samuel J. Tilden.	321,182	49.1						
		Peter Cooper.....	3,057	.5						
		G. C. Smith.....	1,636	.2						
		Scattering.....	76							

* Plurality.

† Decrease.

‡ One vote not cast.

OREGON.

No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
			Popular	Per cent Popular.	Majority.	Electoral	Popular.	Increase Popular.	Per cent Increase.	Electoral.
19	1860	Abraham Lincoln...	5,270	42.5	*1,319	3	12,410	.....	.....	3
		J. C. Breckinridge	3,006	24.2	.....	.....	.....	.....	.....	.....
		John Bell	188	1.5	.....	.....	.....	.....	.....	.....
		S. A. Douglas	3,951	31.8	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln...	9,888	53.9	1,431	3	18,345	5,935	47.8	3
		Geo. B. McClellan	8,457	46.1	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	10,961	49.6	.....	.....	22,066	3,741	20.4	3
		Horatio Seymour	11,125	50.4	164	3	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	11,819	58.8	3,517	3	20,121	1,965	19.0	3
		Horace Greeley	7,730	38.4	.....	.....	.....	.....	.....	.....
		Charles O'Connor	572	2.8	.....	.....	.....	.....	.....	.....
		Rutherford B. Hayes	15,206	50.9	547	3	29,865	9,744	48.4	3
23	1876	Samuel J. Tilden	14,149	47.2	.....	.....	.....	.....	.....	.....
		Peter Cooper	510	1.7	.....	.....	.....	.....	.....	.....
	

PENNSYLVANIA.

1	1789	George Washington	.....	.....	.....	10	.....	.....	.....	10
2	1792	George Washington	.....	.....	.....	15	.....	.....	.....	15
3	1796	John Adams	.....	.....	.....	1	.....	.....	.....	13
4	1800	Thomas Jefferson	.....	.....	.....	14	.....	.....	.....	.....
		John Adams	.....	.....	.....	8	.....	.....	.....	15
5	1804	Thomas Jefferson	.....	.....	.....	7	.....	.....	.....	.....
6	1808	James Madison	.....	.....	.....	20	.....	.....	.....	20
7	1812	James Madison	.....	.....	.....	20	.....	.....	.....	20
8	1816	James Monroe	.....	.....	.....	25	.....	.....	.....	25
9	1820	James Monroe	.....	.....	.....	25	.....	.....	.....	25
10	1824	John Q. Adams	5,440	11.5	.....	24	47,355	.....	.....	28
11	1828	Andrew Jackson	36,100	76.2	24,845	28	.....	.....	.....	.....
		Wm. H. Crawford	4,306	9.2	.....	.....	.....	.....	.....	.....
		Henry Clay	1,609	3.4	.....	.....	.....	.....	.....	.....
12	1832	Andrew Jackson	101,652	61.7	50,804	28	152,500	105,145	222.0	28
		John Q. Adams	50,845	31.3	.....	.....	.....	.....	.....	.....
13	1836	Andrew Jackson	90,983	61.6	34,267	30	147,699	14,901	13.1	30
		Henry Clay	56,716	39.4	.....	.....	.....	.....	.....	.....
14	1840	Martin Van Buren	91,475	51.2	4,364	30	173,586	30,887	20.9	30
		Wm. H. Harrison	87,111	43.8	.....	.....	.....	.....	.....	.....
15	1844	Martin Van Buren	144,021	50.0	.....	2	288,040	109,454	61.3	30
		James G. Birney	143,676	49.9	.....	.....	.....	.....	.....	.....
		James K. Polk	343	1.1	.....	.....	.....	.....	.....	.....
16	1848	James K. Polk	167,535	50.5	3,194	26	331,876	43,836	15.2	26
		Henry Clay	161,263	48.6	.....	.....	.....	.....	.....	.....
		James G. Birney	3,138	.9	.....	.....	.....	.....	.....	.....
17	1852	Zachary Taylor	185,513	50.4	3,074	26	367,952	36,076	10.8	26
		Lewis Cass	171,176	46.5	.....	.....	.....	.....	.....	.....
		Martin Van Buren	11,263	3.1	.....	.....	.....	.....	.....	.....
18	1856	Franklin Pierce	198,568	51.4	10,869	27	386,267	18,315	5.0	27
		Winfield Scott	179,174	46.4	.....	.....	.....	.....	.....	.....
		John P. Hale	8,525	2.2	.....	.....	.....	.....	.....	.....
19	1860	James Buchanan	230,710	50.1	1,025	27	460,395	74,128	19.2	27
		John C. Fremont	147,510	32.0	.....	.....	.....	.....	.....	.....
		Millard Fillmore	82,175	17.9	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln	268,030	56.3	59,618	27	476,442	16,047	3.3	27
		J. C. Breckinridge	178,871	37.5	.....	.....	.....	.....	.....	.....
		John Bell	12,776	2.7	.....	.....	.....	.....	.....	.....
21	1868	S. A. Douglas	16,765	3.5	.....	.....	.....	.....	.....	.....
		Abraham Lincoln	296,391	51.8	30,075	26	572,707	96,265	20.2	26
22	1872	Geo. B. McClellan	276,316	48.2	.....	.....	.....	.....	.....	.....
		Ulysses S. Grant	342,280	52.2	28,898	26	655,682	82,955	14.5	26
23	1876	Horatio Seymour	313,382	47.8	.....	.....	.....	.....	.....	.....
	

* Plurality.

† Decrease.

‡ One vote not cast.

PRESIDENTIAL ELECTIONS, 1789-1876, BY STATES. 303

PENNSYLVANIA—CONTINUED.

ELEC- TION.	CANDIDATES FOR PRESIDENT.		VOTE FOR CANDIDATES.				TOTAL VOTE.			
			Popular	Per cent Popular.	Major- ity.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
22	1872	Ulysses S. Grant...	349,589	62.1	185,918	29	568,260	+92,402	+14.1	29
		Horace Greeley...	212,041	37.6	.....	.....	.....	.....	.....	.....
		James Black.....	1,630	.3	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	384,122	50.6	9,375	29	758,869	196,609	34.7	29
		Samuel J. Tilden.	366,158	48.3	.....	.....	.....	.....	.....	.....
		Peter Cooper.....	7,187	.9	.....	.....	.....	.....	.....	.....
		G. C. Smith.....	1,319	.2	.....	.....	.....	.....	.....	.....
		Scattering.....	83	.....	.....	.....	.....	.....	.....	.....

RHODE ISLAND.

2	1792	George Washington	.....	.....	.....	4	.....	.....	.....	4
3	1796	John Adams.....	.....	.....	.....	4	.....	.....	.....	4
4	1800	John Adams.....	.....	.....	.....	4	.....	.....	.....	4
5	1804	Thomas Jefferson..	.....	.....	.....	4	.....	.....	.....	4
6	1808	C. C. Pinckney.....	.....	.....	.....	4	.....	.....	.....	4
7	1812	De Witt Clinton...	.....	.....	.....	4	.....	.....	.....	4
8	1816	James Monroe.....	.....	.....	.....	4	.....	.....	.....	4
9	1820	James Monroe.....	.....	.....	.....	4	.....	.....	.....	4
10	1824	John Q. Adams.....	2,145	91.5	1,945	4	2,345	.....	.....	4
		Wm. H. Crawford	300	8.5	.....	.....	.....	.....	.....	.....
11	1828	Andrew Jackson...	821	23.0	.....	.....	3,575	1,330	52.5	4
		John Q. Adams...	2,754	77.0	1,933	4	.....	.....	.....	.....
12	1832	Andrew Jackson...	2,196	43.1	.....	.....	4,936	1,361	38.1	4
		Henry Clay.....	2,810	56.9	684	4	.....	.....	.....	.....
13	1836	Martin Van Buren...	2,964	52.2	254	4	5,674	738	14.9	4
		Wm. H. Harrison...	2,710	47.8	.....	.....	.....	.....	.....	.....
14	1840	Wm. H. Harrison...	5,378	61.2	1,935	4	8,621	2,947	51.9	4
		Martin Van Buren	3,301	38.3	.....	.....	.....	.....	.....	.....
		James G. Birney...	42	.5	.....	.....	.....	.....	.....	.....
15	1844	James K. Polk.....	4,867	39.6	.....	.....	12,206	3,675	42.6	4
		Henry Clay.....	7,322	59.5	2,348	4	.....	.....	.....	.....
		James G. Birney...	107	.9	.....	.....	.....	.....	.....	.....
16	1848	Zachary Taylor.....	6,779	60.8	2,403	4	11,155	11,141	49.3	4
		Lewis Cass.....	3,646	32.7	.....	.....	.....	.....	.....	.....
		Martin Van Buren	730	6.5	.....	.....	.....	.....	.....	.....
17	1852	Franklin Pierce....	8,735	51.4	465	4	17,005	5,850	53.4	4
		Winfield Scott....	7,626	44.8	.....	.....	.....	.....	.....	.....
		John P. Hale.....	644	3.8	.....	.....	.....	.....	.....	.....
18	1856	James Buchanan...	6,680	33.7	.....	.....	19,822	2,817	16.5	4
		John C. Fremont...	11,467	57.8	3,112	4	.....	.....	.....	.....
		Millard Fillmore...	1,675	8.5	.....	.....	.....	.....	.....	.....
19	1860	Abraham Lincoln...	12,244	61.4	4,537	4	19,951	129	7	4
		S. A. Douglas....	7,707	38.6	.....	.....	.....	.....	.....	.....
20	1864	Abraham Lincoln...	13,692	61.8	5,222	4	22,162	2,211	11.1	4
		Geo. B. McClellan	8,470	38.2	.....	.....	.....	.....	.....	.....
21	1868	Ulysses S. Grant...	12,993	66.5	6,445	4	19,541	12,621	111.8	4
		Horatio Scymour...	6,548	33.5	.....	.....	.....	.....	.....	.....
22	1872	Ulysses S. Grant...	13,665	71.9	8,336	4	18,994	1547	12.8	4
		Horace Greeley...	5,329	28.1	.....	.....	.....	.....	.....	.....
23	1876	Rutherford B. Hayes	15,787	59.3	4,947	4	26,627	7,633	40.3	4
		Samuel J. Tilden.	10,712	40.2	.....	.....	.....	.....	.....	.....
		Peter Cooper.....	68	.3	.....	.....	.....	.....	.....	.....
		G. C. Smith.....	60	.2	.....	.....	.....	.....	.....	.....

*SOUTH CAROLINA.

1	1789	George Washington	.....	.....	.....	7	.....	.....	.....	7
2	1792	George Washington	.....	.....	.....	8	.....	.....	.....	8
3	1796	Thomas Jefferson	.....	.....	.....	8	.....	.....	.....	8
4	1800	Thomas Jefferson..	.....	.....	.....	8	.....	.....	.....	8
5	1804	Thomas Jefferson..	.....	.....	.....	10	.....	.....	.....	10
6	1808	James Madison....	.....	.....	.....	10	.....	.....	.....	10

* No popular vote for Presidential Electors in South Carolina until the amendment of its Constitution in 1868.
 † Decrease.

SOUTH CAROLINA—CONTINUED.

ELECTION. No.	Year.	CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
			Popular	Per cent Popular.	Majority.	Electoral.	Popular.	Increase Popular.	Per cent Increase.	Electoral.
7	1812	James Madison				11				11
8	1816	James Monroe				11				11
9	1820	James Monroe				11				11
10	1824	Andrew Jackson				11				11
11	1828	Andrew Jackson				11				11
12	1832	John Floyd				11				11
13	1836	Willie P. Mangum				11				11
14	1840	Martin Van Buren				11				11
15	1844	James K. Polk				9				9
16	1848	Lewis Cass				9				9
17	1852	Franklin Pierce				8				8
18	1856	James Buchanan				8				8
19	1860	J. C. Breckinridge				8				8
20	1864									
21	1868	Ulysses S. Grant	62,301	57.9	17,064	6	107,538			6
		Horatio Seymour	45,237	42.1						
22	1872	Ulysses S. Grant	72,290	75.9	49,400	7	95,180	+12,358	+11.5	7
		Horace Greeley	22,708	23.9						
		Charles O'Connor	187	2						
23	1876	Rutherford B. Hayes	91,870	50.3	964	7	182,776	87,586	92.0	7
		Samuel J. Tilden	90,906	49.7						

TENNESSEE.

3	1796	Thomas Jefferson				3				3
4	1800	Thomas Jefferson				3				3
5	1804	Thomas Jefferson				5				5
6	1808	James Madison				5				5
7	1812	James Madison				8				8
8	1816	James Monroe				8				8
9	1820	James Monroe				7				8
10	1824	John Q. Adams	961	1.0			20,735			11
		Andrew Jackson	30,197	97.5	19,669	11				
		Wm. H. Crawford	312	1.5						
11	1828	Andrew Jackson	44,090	95.2	41,850	11	46,380	25,605	123.5	11
		John Q. Adams	2,240	4.8						
12	1832	Andrew Jackson	28,740	95.9	27,304	15	30,176	+16,154	+14.9	15
		Henry Clay	1,436	4.8						
13	1836	Martin Van Buren	26,120	42.1			62,062	31,906	105.7	15
		Hugh L. White	35,062	57.9	9,842	15				
14	1840	Wm. H. Harrison	60,391	55.6	12,102	15	108,680	46,598	75.1	15
		Martin Van Buren	48,389	44.4						
15	1844	James K. Polk	59,917	49.9			119,947	11,397	10.4	13
		Henry Clay	60,030	50.1	113					
16	1848	Zachary Taylor	64,705	52.6	6,286	13	123,124	3,177	2.7	13
		Lewis Cass	58,419	47.4						
17	1852	Franklin Pierce	57,018	49.9			115,916	77,208	75.8	12
		Winfield Scott	58,898	50.1	1,890	12				
18	1856	James Buchanan	73,688	52.7	7,460	12	139,516	23,900	20.6	12
		Millard Fillmore	66,178	47.3						
19	1860	J. C. Breckinridge	64,709	44.5			145,333	5,517	3.9	13
		John Bell	69,374	47.7	*4,565	12				
		S. A. Douglas	11,350	7.8						
20	1864									
21	1868	Ulysses S. Grant	56,628	68.4	30,499	10	82,757	+62,576	+148.1	10
		Horatio Seymour	26,129	31.6						
22	1872	Ulysses S. Grant	85,655	47.6			180,046	97,289	117.6	12
		Horace Greeley	94,391	52.4	8,736					
		Thos. A. Hendricks				12				
23	1876	Rutherford B. Hayes	89,566	40.2			222,732	42,686	23.7	12
		Samuel J. Tilden	133,166	59.8	43,600	12				

* Plurality.

† Decrease.

‡ One vote not cast.

PRESIDENTIAL ELECTIONS, 1789-1876, BY STATES. 305

TEXAS.

ELECTION.		CANDIDATES FOR PRESIDENT.	VOTE FOR CANDIDATES.				TOTAL VOTE.			
No.	Year.		Popular	Per cent Popular	Majority.	Electoral	Popular.	Increase Popular.	Per cent. Increase.	Electoral
16	1848	Zachary Taylor....	4,509	29.7			15,177		4	
		Lewis Cass	10,668	70.3	6,159	4				
17	1852	Franklin Pierce....	13,552	73.1	8,557	4	18,547	3,370	22.2	
		Winfield Scott....	4,995	26.9						
18	1856	James Buchanan....	31,169	66.6	15,530	4	46,808	28,261	152.3	
		Millard Fillmore..	15,639	33.4						
19	1860	J. C. Breckenridge	47,548	75.5	32,110	4	62,986	16,175	34.5	
		John Bell.....	15,438	24.5						
20	1864	.....							
21	1868	.....							
22	1872	Ulysses S. Grant....	47,406	40.7			116,405	53,419	84.8	
		Horace Greeley....	66,500	57.1	16,595					
		Charles O'Connor..	2,499	2.2						
		T. A. Hendricks....				8				
23	1876	Rutherford B. Hayes	44,800	30.0			149,555	33,150	28.5	
		Samuel J. Tilden..	104,755	70.0	59,955	8				

VERMONT.

2	1792	George Washington				3			4
3	1796	John Adams				4			4
4	1800	John Adams				4			4
5	1804	Thomas Jefferson ..				6			6
6	1808	James Madison				6			6
7	1812	James Madison				8			8
8	1816	James Monroe				8			8
9	1820	James Monroe				8			8
10	1824	John Q. Adams				7			7
11	1828	Andrew Jackson	8,205	24.9			32,089		7
		John Q. Adams	24,784	75.1	16,579	7			
12	1832	Andrew Jackson	7,870				19,022		7
		Henry Clay	11,152						
		William Wirt				7			
13	1836	Martin Van Buren....	14,027	40.1			35,028		7
		Wm. H. Harrison ..	20,991	59.9	6,954	7			
14	1840	Wm. H. Harrison ..	32,445	63.9	14,117	7	50,773	15,745	44.9
		Martin Van Buren ..	18,009	35.5					
		James G. Birney	319	.6					
15	1844	James K. Polk	18,041	37.0			48,765	12,008	18.9
		Henry Clay	26,770	54.9	4,775	6			
		James G. Birney	3,954	8.1					
16	1848	Zachary Taylor	23,122	48.3	*9,385	6	47,907	1658	11.8
		Lewis Cass	10,948	22.8					
		Martin Van Buren ..	13,837	28.9					
17	1852	Franklin Pierce	13,044	29.7			43,838	14,069	18.5
		Winfield Scott....	22,173	50.6	508	5			
		John P. Hale	8,621	19.7					
18	1856	James Buchanan	10,569	20.8			50,675	6,837	15.6
		John C. Fremont....	39,561	78.1	28,447	5			
		Millard Fillmore..	545	1.1					
19	1860	Abraham Lincoln....	33,808	78.9	24,772	5	42,844	17,831	115.4
		J. C. Breckenridge	1,969	4.6					
		John Bell	218	.5					
		S. A. Douglas	6,849	16.0					
20	1864	Abraham Lincoln....	42,419	76.1	29,098	5	55,740	12,896	30.1
		Geo. B. McClellan ..	13,321	23.9					
21	1868	Ulysses S. Grant....	44,167	78.0	32,122	5	56,212	472	.8
		Horatio Seymour....	12,045	21.4					
22	1872	Ulysses S. Grant....	41,481	78.3	29,961	5	53,001	13,211	16.0
		Horace Greeley....	10,927	20.6					
		Charles O'Connor..	593	1.1					
23	1876	Rutherford B. Hayes	44,092	68.5	23,838	5	64,346	11,345	21.4
		Samuel J. Tilden..	20,254	31.5					

* Plurality.

† Decrease.

‡ One vote not cast.

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1878—Continued.

COMMODITIES.	Quantities.	Values.	Rate of Duty.	Total Duties.	Average Duty, ad valorem, per cent.
Cotton, thread-yarn, warps, or warp-yarn not wound on spools, valued at over 60 and not exceeding 80 cents per pound lbs.	561,882	890,025	{ 30 c. per lb. } { and 30 p. c. }	246,564	68.22
Cotton, valued at over 80 cts. per pound lbs.	1,007,517	1,196,620	{ 40 c. per lb. } { and 30 p. c. }	642,331	53.68
" Velvet, velveteens, velvet bludings, ribbons, and vestings		730,278	35 per cent.	255,597	35.00
Cotton manufactures not otherwise specified		3,794,111	35 per cent.	1,328,531	35.00
Currants, Zante or other. lbs.	17,941,352	776,827	1 c. per lb.	179,414	23.09
Diamonds (cut), cameos, mosaics, gems, pearls, rubies, and other precious stones, not set		2,970,469	10 per cent.	297,047	10.00
Dolls		375,610	35 per cent.	131,463	35.00
Embroideries, of cotton or wool		2,542,822	35 per cent.	890,023	35.00
Fans		860,912	35 per cent.	126,319	35.00
Feathers, ostrich, cock, and other ornamental		919,632	25 per cent.	229,918	25.00
Feathers and flowers, artificial and ornamental, not otherwise provided for		842,587	50 per cent.	421,293	50.00
Fire-crackers, in boxes of 40 packs, not exceeding 80 to the pack boxes	125,025	101,913	\$1 per box.	125,060	122.68
Flax: Linens, valued at 30 cents or less per square yd.		8,067,839	35 per cent.	2,820,615	35.00
" valued at above 30 cents per square yard		1,691,851	40 per cent.	676,737	40.00
" Burlaps, and like manufactures of flax, jute, or hemp, of which either shall be the component of chief value (except bagging for cotton)		2,467,685	30 per cent.	740,305	30.00
" Duck, canvas, paddings, cot-bottoms, diapers, crash, huckabacks, handkerchiefs (not hemmed), lawns, or other manufactures of flax, jute, or hemp, valued at 30 cents or less per square yard		670,355	35 per cent.	234,705	35.00
" valued at above 30 cents per square yard		317,847	40 per cent.	127,139	40.00
" Thread, twine, and pack-thread		637,733	40 per cent.	251,098	40.00
" All other manufactures of flax not otherwise provided for		550,379	40 per cent.	220,161	40.00
Fruits and nuts: Almonds, not shelled lbs.	2,089,134	219,578	6 c. per lb.	125,148	57.08
" Filberts and walnuts. lbs.	4,834,452	268,926	3 c. per lb.	145,034	53.93
" Prunes lbs.	17,654,657	1,172,177	1 c. per lb.	176,547	15.06
" Raisins lbs.	32,931,736	1,904,866	2½ c. per lb.	823,318	43.22
Furs, and manufactures of		2,059,729	20 per cent.	412,011	20.00

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1878--Continued.

COMMODITIES.	Quantities.	Values.	Rate of Duty.	Total Duties.	Average Duty, ad valorem, per cent.
Glass-ware: Porcelain, Bohemian, cut, engraved, painted, colored, printed, stained, silvered, or gilded, not including plate-glass, silvered, or looking-glass plates.....		458,448	40 per cent.	183,537	40.00
" Plate-glass, cast, polished not silvered, above 24 by 60 in.....	756,779	658,560	50 c. per sq. ft.	278,890	57.49
" Window-glass, cylinder, crown, or common, unpolished, above 10 by 15 and not above 18 by 24 lbs.	5,892,216	175,755	2 c. per lb.	117,853	67.05
" Above 16 by 24 and not above 24 by 30..... lbs	6,562,511	225,818	2½ c. per lb.	164,068	72.65
" Above 24 by 30 in..... lbs.	6,222,651	273,842	3 c. per lb.	186,986	68.18
" Manufactures of, not otherwise specified.....		589,126	40 per cent.	215,806	40.00
Hats, bonnets, and hoods, straw.....		786,674	40 per cent.	295,024	40.00
Hemp, jute, and other fibre: Bags, cotton-bags, and bagging (except bagging for cotton).....		1,004,832	40 per cent.	408,480	40.00
" Sisal grass, etc., for cordage, cwt.....	157,765	764,139	\$15 per ton.	118,324	15.48
" Jute butts..... cwt.	488,276	1,000,011	\$6 per ton.	147,968	13.45
" Manila, India, and other like substitutes for hemp..... cwt.	322,072	1,827,996	\$25 per ton.	408,048	22.02
India Rubber, manufactures of: Braces, webbing, etc.....			35 per cent.		35.00
Iron and steel, manufactures of: Bar iron, ¾ @ 2 in. thick..... lbs.	44,908,913	968,629	1 c. per lb.	449,089	45.43
" Pig iron..... tons	1,122,144	1,281,430	\$7 per ton.	892,999	30.65
" Rolled..... lbs.	8,712,613	226,791	1½ c. per lb.	108,908	48.02
" Manufactures of iron not otherwise provided for.....		1,065,367	35 per cent.	368,430	35.00
" Steel, and manufactures of: Pen-knives, jack-knives, and pocket-knives.....		797,580	50 per cent.	398,791	50.00
" All other cutlery, including sword-blades.....		354,966	35 per cent.	123,914	35.00
" In ingots, bars, coils, sheets, and steel-wire, not less than ¼ inch diameter, valued at 7 cents per pound or less..... lbs.	6,278,269	329,731	2½ c. per lb.	141,292	42.84
" Valued at above 7 cents and not over 11 cents per pound..... lbs.	4,699,342	473,845	3 c. per lb.	140,995	29.75
" Muskets, rifles, and other firearms.....		342,109	35 per cent.	119,732	35.00
" Manufactures of steel not otherwise provided for.....		622,804	45 per cent.	298,512	45.00
Jewelry of gold, silver, or other metal, or imitations of.....			35 per cent.		35.00

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1878—Continued.

COMMODITIES.	Quantities.	Values.	Rate of Duty.	Total Duties.	Average Duty, ad valorem, per cent.
Lead, and manufactures of: Pigs and bars, and molten..... lbs.	6,717,053	294,333	2 c. per lb.	124,341	45.66
Leather, and manufactures of: Calf-skins, tanned, or tanned and dressed.....		1,833,460	25 per cent.	459,970	25.09
"Gloves of kid or leather, of all descriptions.....		3,179,763	50 per cent.	1,589,964	50.00
"Upper leather of all kinds, and skins, dressed and finished, of all kinds, not otherwise provided for.....		1,554,373	30 per cent.	310,930	20.00
"Manufactures of, and articles of leather, or of which leather shall be a component part, not otherwise provided for.....		385,484	35 per cent.	116,727	35.00
Lemons and oranges.....		3,341,138	20 per cent.	768,268	20.00
Marble, and manufactures of: Veined and all other, in block, roughed or squared, not otherwise specified..... cub. ft.	357,726	376,986	{ 50 c. per cu. } { ft. & 20 p. c. }	254,895	67.45
Mats of cocoa-nut, china, and all other floor-matting, of flax, jute, or grass.....		423,006	30 per cent.	126,902	30.00
Metal, manufactures of, not otherwise provided for.....		478,907	35 per cent.	167,667	35.00
Musical instruments.....		533,010	30 per cent.	159,968	30.00
Oils, olive, salad, in bottles or flasks..... gallons	195,631	379,785	\$1 per gall.	195,694	51.51
Opium..... lbs.	209,874	712,623	\$1 per lb.	209,874	29.15
Opium prepared for smoking..... lbs.	54,806	617,160	\$6 per lb.	328,339	53.27
Papier-maché manufactures, not otherwise provided for.....		1,340,332	35 per cent.	469,163	35.00
Rice, cleaned..... lbs.	41,179,975	1,104,710	2½ c. per lb.	1,037,647	93.23
Salt, in bags, sacks, barrels, or other packages..... lbs.	353,109,963	1,082,995	12 c. per 100 lbs.	422,546	39.75
"in bulk..... lbs.	414,313,516	483,908	8 c. per 100 lbs.	332,092	69.00
Sardines and anchovies, packed in oil or otherwise..... quarter boxes	7,075,963	631,736	4 c. per box.	237,039	45.44
Seeds: Flaxseed or linseed (56 lbs. to the bushel)..... bushels	1,334,863	1,890,197	20 c. per bush.	256,972	13.63
Silk: Braids, laces, fringes, galloons, buttons, and ornaments, dress and piece goods.....		13,509,322	60 per cent.	8,295,965	60.00
"Velvets.....		1,303,786	60 per cent.	782,333	60.00
"Ready-made clothing.....		243,711	60 per cent.	149,227	60.00
"Ribbons.....		1,600,458	60 per cent.	954,275	60.00
"Ribbons (edge of cotton).....		301,733	50 per cent.	100,879	50.00
"Silk manufactures not otherwise provided for, made of silk, or of which silk is the component or chief value.....		1,925,737	60 per cent.	1,155,898	60.00

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1878—Continued.

COMMODITIES.	Quantities.	Values.	Rate of Duty.	Total Duties.	Average Duty, <i>ad valorem</i> , per cent.
Silk: manufactures of, which have as a component thereof 25 per centum, or over, in value of cotton, flax, wool, or worsted....	35,173,782	1,313,496	50 per cent.	656,713	50.00
Soda caustic.....lbs.	308,425,700	1,015,554	1½ c. per lb.	497,631	49.01
Soda ash.....lbs.		3,128,772	¼ c. per lb.	521,069	16.65
Spices: Cassia, and Cassia Vera.....lbs.	1,184,769	133,552	10 c. per lb.	115,651	81.90
" Nutmegs.....lbs.	848,282	459,445	20 c. per lb.	171,802	36.93
" Pepper: black and white, grain.....lbs.	7,507,049	609,956	5 c. per lb.	376,205	61.53
Spirits and wines: Brandy, proof.....gallons	506,076	1,021,082	\$2 per gall.	1,020,495	99.13
" Cordials, liqueurs, arrack, absinthe, kirschwasser, ratafa.....gallons	73,358	163,402	\$2 per gall.	147,085	141.83
" Spirits, other, manufactured or distilled from grain.....gallons	436,288	251,892	\$2 per gall.	873,956	346.49
" Spirits, other (except brandy), manufactured or distilled from other materials.....gallons	204,308	126,909	\$2 per gall.	409,926	234.53
" Cologne-water and other perfumery, of which alcohol forms the principal ingredient.....gallons	9,557	157,076	{ \$2 per gall. } { and 50 p. c. } { 5 c. plus 25 } { per cent } { per lb. }	107,315	68.25
Sugar and molasses: Molasses.....gallons	26,855,764	6,860,316	{ 1½ c. plus } { 25 c. per lb. }	1,678,485	24.47
" Molasses concent'ed, tank-bottoms, sirup of sugar-cane, and melado.....lbs.	36,691,376	1,363,482	{ 1½ c. plus } { 25 c. per lb. }	687,963	49.73
Sugar: All not above No. 7, Dutch standard.....lbs.	860,287,182	41,516,497	{ 1½ c. plus } { 25 p. c. p. lb. }	18,818,732	45.33
" Above No. 7 and not above No. 10.....lbs.	618,019,876	33,232,883	{ 2 c. plus 25 } { p. c. pr. lb. }	15,450,497	46.49
" Above No. 10 and not above No. 13.....lbs.	72,316,574	4,110,513	{ 2½ c. plus 25 } { p. c. per lb. }	2,083,904	26.93
Tartar, cream of.....lbs.			10 c. per lb.		42.55
Tartar, argols, other than crude.....lbs.			6 c. per lb.		26.88
Tin, plates or sheets.....lbs.	242,647,871	9,873,640	1½ c. per lb.	2,669,662	26.93
Tobacco, and manufactures of: Leaf, unmanufactured and not stemmed.....lbs.	7,453,344	3,909,061	35 c. per lb.	2,613,449	66.67
" Cigars, cigarettes and cheroots.....lbs.	551,056	2,117,519	{ \$2.50 pr. lb. } { and 25 p. c. }	1,907,480	90.06
Toys, wooden and other.....		271,467	50 per cent.	135,735	50.00
Watches, of gold or silver.....		717,323	25 per cent.	179,331	25.00
Wines, Champagne, and all other sparkling, in bottles, containing not more than 1 pint each and more than ½ pint.....dozen	98,901	618,439	\$3 per dozen.	206,579	47.02
" containing not more than 1 quart and more than 1 pint.....dozens	78,088	924,360	\$6 per doz.	469,377	50.66

PRINCIPAL IMPORTS INTO THE UNITED STATES, WITH RATES OF DUTY THEREON, 1878—Continued.

COMMODITIES.	Quantities.	Values.	Rate of Duty.	Total Duties.	Average Duty, ad valorem, per cent.
Wines, still, in casks...galls.	3,653,726	1,874,791	40 c. per gall.	1,467,736	77.95
" in bottles, containing each not more than 1 quart and more than 1 pint.doz.bots.	142,811	620,369	\$1.60 per doz.	229,185	36.99
Wood: Boards, planks, deals, and other lumber.....M ft.	263,711	2,569,690	\$2 per M. ft.	527,422	20.52
" Manufactures of, not otherwise provided for.....		453,547	35 per cent.	177,639	35.00
Wools, hair of the alpaca, goat, etc.: Raw and manufactured, Class No. 1, clothing wool, value 32 cents or less per lb...lbs.	9,367,544	2,214,233	{ 10 c. per lb. } { and 11 p. c., } { less 10 p. c. }	1,177,557	53.17
" Class No. 2, value not over 32 cents per pound.lbs.	2,077,382	633,464	{ 10 c. per lb. } { and 11 p. c. }	277,477	43.79
" Class No. 3, carpet and other similar wools, valued at 12 cents or less per pound.....lbs.	951,487	336,219	{ 12 c. per lb. } { and 10 p. c. }	147,800	43.96
" Value over 12 cents per pound.....lbs.	19,855,982	2,233,597	3 c. per lb.	595,756	26.63
" Dress goods, women and children's, and real or imitation Italian cloths, valued at not exceeding 20 cents per sq. yd...sq. yds.	7,000,396	1,361,042	6 c. per lb.	420,049	30.86
" Valued at above 20 cents per square yard... sq. yds.	22,183,465	3,745,160	{ 6 c. per sq. } { yd. & 35 p. c. }	2,639,129	70.46
" Dress goods, women and children's, and real or imitation Italian cloths, weighing 4 ounces and over per square yard...lbs.	28,162,129	3,736,461	{ 8 c. per sq. } { yd. & 40 p. c. }	5,744,968	65.81
" Hosiery, valued at above 80 cents per pound.....lbs.	1,014,341	1,690,509	{ 50 c. per lb. } { and 35 p. c. }	1,098,859	65.00
" Manufactures not otherwise specified, valued at above 80 cents per lb...lbs.	173,840	464,598	{ 50 c. per lb. } { and 35 p. c. }	252,029	54.25
Wool and worsted, Cloths.lbs.	604,300	882,968	{ 50 c. per lb. } { and 35 p. c. }	611,458	69.23
Wool Clothing—articles of wear.....lbs.	4,005,575	5,857,394	{ 50 c. per lb. } { and 35 p. c. }	3,933,590	70..0
Wool, manufactures wholly or in part of, not otherwise provided for.....lbs.	165,936	576,439	{ 50 c. per lb. } { and 40 p. c. }	313,536	54.39
" Shawls, woollen.....lbs.	126,725	209,204	{ 50 c. per lb. } { and 35 p. c. }	137,713	65.76
" Worsted, etc., not otherwise provided for.....	86,587	196,155	{ 50 c. per lb. } { and 35 p. c. }	113,728	56.85
" Webbing, beltings, bindings, braids, galloons, fringes, cords, buttons, etc.....lbs.	380,268	1,102,873	{ 50 c. per lb. } { and 40 p. c. }	655,085	57.24
" Yarns, valued at above 80 cents per pound... lbs.	333,206	305,893	{ 50 c. per lb. } { and 50 p. c. }	569,665	70.67
	458,226	543,163	{ 50 c. per lb. } { and 50 p. c. }	419,252	77.18

Average duty on all dutiable commodities..... 43.75

FOREIGN CARRYING TRADE OF THE UNITED STATES.

[From the Report on Commerce and Navigation of the United States for 1877, etc.]

STATEMENT showing the value of the IMPORTS and EXPORTS of the United States carried respectively in UNITED STATES VESSELS, and in FOREIGN VESSELS, during fifty-eight years ended June 30, 1879, with the percentage carried in vessels of the United States.

Fiscal years.	IMPORTS.		EXPORTS.		Total imports and exports carried in American vessels.	Total imports and exports carried in foreign vessels.	Percentage carried in American vessels.
	American vessels.	Foreign vessels.	American vessels.	Foreign vessels.			
1821.	\$ 58,025,890	4,559,825	\$ 55,175,572	\$ 9,798,410	113,301,462	14,358,235	88.7
1822.	76,984,331	6,257,210	60,715,568	11,444,713	137,699,899	17,701,923	88.4
1823.	71,511,541	6,067,726	65,315,666	9,383,464	136,827,207	15,451,190	89.9
1824.	75,265,053	5,283,954	67,411,706	8,574,951	142,676,759	13,858,906	91.2
1825.	91,902,512	4,437,563	88,799,749	10,735,639	180,702,361	15,173,202	92.3
1826.	80,778,130	4,196,357	69,553,516	8,041,806	150,331,636	12,238,162	92.5
1827.	74,965,496	4,518,572	72,090,544	10,232,283	147,056,400	14,750,855	90.9
1828.	81,951,319	6,558,505	61,108,374	11,156,312	143,059,993	17,714,817	88.9
1829.	69,325,552	5,166,975	62,089,441	10,269,230	131,414,993	15,436,205	89.5
1830.	66,035,739	4,481,181	63,882,719	9,966,789	129,918,458	14,447,970	89.9
1831.	93,962,110	9,229,014	65,546,181	15,764,402	159,508,291	24,993,416	86.5
1832.	90,298,229	10,731,037	66,140,760	21,036,183	156,438,989	31,767,220	83.1
1833.	88,060,772	10,057,539	68,068,231	22,082,202	166,119,008	32,139,741	83.8
1834.	113,700,174	12,821,158	77,693,461	26,643,512	191,303,635	39,664,470	83.0
1835.	135,288,865	14,606,877	94,135,191	27,558,386	229,424,066	42,165,263	84.5
1836.	171,056,442	18,323,593	97,132,457	31,530,583	268,188,899	49,854,177	84.3
1837.	122,177,193	18,812,024	91,207,563	26,211,813	213,384,756	45,023,887	82.6
1838.	105,087,448	10,639,956	89,819,799	18,666,817	192,907,247	29,296,773	84.2
1839.	143,874,252	18,217,880	94,787,948	26,240,468	238,662,200	44,458,548	84.3
1840.	92,302,352	14,339,167	105,632,357	20,463,689	198,424,609	40,762,465	82.9
1841.	113,221,877	14,724,300	94,808,638	24,043,165	208,080,515	41,767,465	83.3
1842.	88,724,280	11,437,807	79,893,023	24,708,511	168,617,303	36,236,318	82.3
1843.	49,971,875	14,781,924	65,053,636	19,292,844	115,025,511	34,074,768	78.6
1844.	94,174,673	14,260,362	78,450,529	32,749,517	172,625,202	47,009,879	78.6
1845.	102,438,481	14,816,083	86,942,442	27,704,164	189,380,923	42,520,247	81.7
1846.	106,008,173	15,683,624	86,550,175	26,928,341	192,558,348	42,621,965	81.7
1847.	113,141,357	35,404,281	100,204,804	53,868,210	213,346,161	87,272,491	70.9
1848.	123,447,222	26,351,696	109,657,931	44,274,200	238,305,163	70,735,596	77.4
1849.	130,382,152	27,475,287	100,523,123	45,222,697	220,915,275	72,697,984	75.2
1850.	139,657,043	38,481,275	99,615,011	52,283,679	239,273,094	90,764,954	72.5
1851.	163,650,543	52,574,389	152,456,689	65,981,322	316,107,222	118,560,711	72.7
1852.	155,298,467	53,088,388	139,476,937	70,181,429	294,735,404	123,219,817	70.5
1853.	191,688,325	76,399,322	155,028,802	75,947,355	346,717,127	152,327,677	69.5
1854.	215,376,273	86,117,821	191,322,266	84,474,054	406,698,539	170,591,875	70.5
1855.	202,234,900	59,293,630	203,250,562	71,906,284	405,485,462	131,139,904	75.6
1856.	249,972,512	64,667,430	232,295,762	94,669,146	482,298,272	159,336,576	70.5
1857.	259,116,170	101,773,971	251,214,857	111,745,825	510,311,627	213,519,796	75.2
1858.	203,700,016	78,913,134	243,491,288	81,153,133	447,191,304	160,066,267	73.7
1859.	210,123,428	122,644,702	249,617,953	107,171,509	465,741,381	229,816,211	68.9
1860.	228,164,855	134,001,899	279,082,902	121,039,394	507,247,757	253,404,728	66.5
1861.	261,544,055	134,106,098	179,972,733	167,822,180	381,516,788	203,478,293	65.2
1862.	92,374,100	113,497,629	125,421,318	104,517,667	217,695,418	218,015,290	51.0
1863.	106,744,580	143,175,340	132,127,891	199,880,691	241,872,471	234,056,031	45.4
1864.	81,212,077	248,350,818	102,849,409	237,442,730	184,061,486	455,793,548	27.5
1865.	74,285,116	174,170,536	93,017,756	263,839,588	167,402,872	485,201,242	27.7
1866.	112,400,393	323,471,763	213,671,466	351,754,928	325,711,861	685,26,691	32.2
1867.	117,309,536	300,622,035	179,738,851	279,359,969	296,098,387	580,022,074	33.9
1868.	122,963,235	248,659,583	175,016,943	301,836,491	297,361,573	530,546,074	35.1
1869.	136,302,084	300,512,331	133,154,743	325,979,731	389,956,773	586,492,012	33.1
1870.	153,297,283	309,140,304	159,732,324	329,786,978	389,969,607	639,327,282	35.6
1871.	163,285,710	365,030,644	180,578,462	392,801,352	353,664,172	755,622,576	31.8
1872.	177,286,302	445,416,783	168,044,799	383,929,579	345,331,101	839,246,362	29.1
1873.	174,739,839	471,806,705	171,566,768	404,915,886	346,306,397	966,732,651	26.4
1874.	176,027,778	405,330,135	174,424,216	533,885,971	350,451,994	939,306,106	27.7
1875.	157,872,736	328,949,598	156,385,066	501,838,499	314,257,792	894,788,517	26.2
1876.	143,289,704	321,130,500	167,686,467	492,215,487	311,076,171	813,945,987	27.7
1877.	151,834,067	329,565,833	164,826,214	530,354,703	316,660,281	869,390,546	26.9
1878.	146,499,282	307,407,565	166,512,291	569,588,781	313,011,573	876,992,346	26.3
1879.	143,590,333	310,499,590	128,423,339	600,769,633	272,015,692	911,360,232	22.9

TONNAGE OF THE UNITED STATES, 1789-1878.

Comparative View of the Distribution of the Tonnage of the United States Merchant Marine, employed in the Foreign Trade, the Coastwise Trade, and the Fisheries, each Year, from 1789 to 1878.

Compiled from the Annual Report of the Register of the Treasury, 1878.

YEARS.	Foreign Trade.	Coastwise Trade.	Whale Fisheries.	Cod and Mackerel Fisheries.	Sail.	Steam.	Total.	Annual Increase or Decrease per cent.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1789.....	123,893	68,607	.....	9,062	201,562	.....	201,562	.....
1790.....	346,254	103,775	.....	28,348	478,377	.....	478,377	137.33
1791.....	363,110	106,494	.....	32,542	502,146	.....	502,146	4.96
1792.....	411,438	120,957	.....	32,062	564,457	.....	564,457	12.35
1793.....	367,734	122,071	.....	30,959	520,764	.....	520,764	- 7.74
1794.....	438,863	162,578	4,129	23,048	628,618	.....	628,618	20.71
1795.....	529,471	184,398	3,163	30,933	747,965	.....	747,965	19.00
1796.....	576,733	217,841	2,864	34,962	831,900	.....	831,900	11.22
1797.....	597,777	237,403	1,104	40,628	876,912	.....	876,912	5.41
1798.....	603,376	251,443	763	42,746	898,328	.....	898,328	2.49
1799.....	657,142	246,640	5,647	29,979	939,408	.....	939,408	4.57
1800.....	667,107	272,492	3,466	29,427	972,492	.....	972,492	3.52
1801.....	630,558	274,551	3,085	39,382	947,576	.....	947,576	- 2.56
1802.....	557,760	289,623	3,301	41,522	892,106	.....	892,106	- 5.85
1803.....	585,910	299,060	12,300	51,812	949,172	.....	949,172	6.39
1804.....	660,514	317,537	12,339	52,014	1,042,404	.....	1,042,404	1.00
1805.....	744,324	332,663	6,015	57,465	1,140,367	.....	1,140,367	9.40
1806.....	798,507	340,540	10,507	59,183	1,208,737	.....	1,208,737	5.99
1807.....	840,163	349,028	9,051	70,306	1,258,548	.....	1,258,548	4.49
1808.....	765,352	430,819	4,526	51,998	1,242,595	.....	1,242,595	- 2.04
1809.....	906,855	405,163	3,777	34,487	1,350,282	.....	1,350,282	8.66
1810.....	981,019	405,347	3,589	34,828	1,424,783	.....	1,424,783	5.51
1811.....	769,607	420,363	5,299	43,234	1,232,502	.....	1,232,502	-13.49
1812.....	758,636	477,972	2,930	30,459	1,269,997	.....	1,269,997	2.95
1813.....	672,700	470,109	2,942	30,877	1,166,628	.....	1,166,628	- 8.14
1814.....	674,633	466,159	562	17,855	1,159,209	.....	1,159,209	- 0.63
1815.....	854,295	475,666	1,230	36,937	1,368,128	.....	1,368,128	18.02
1816.....	800,780	522,665	1,168	47,626	1,372,219	.....	1,372,219	0.29
1817.....	804,851	525,030	5,224	64,807	1,399,912	.....	1,399,912	0.20
1818.....	589,954	549,374	16,750	69,107	1,225,185	.....	1,225,185	-10.34
1819.....	581,230	571,058	82,386	76,078	1,260,752	.....	1,260,752	0.04
1820.....	583,657	588,025	36,445	73,040	1,280,167	.....	1,280,167	1.54
1821.....	593,825	614,845	27,995	62,293	1,298,958	.....	1,298,958	1.47
1822.....	613,068	624,189	18,216	69,226	1,324,699	.....	1,324,699	1.98
1823.....	600,003	617,805	40,503	78,255	1,311,687	24,879	1,326,566	0.89
1824.....	636,807	641,563	33,346	77,447	1,367,553	21,610	1,389,163	3.94
1825.....	667,408	640,861	33,379	81,462	1,400,049	23,061	1,423,110	2.44
1826.....	696,221	722,340	41,974	73,656	1,500,132	34,059	1,534,191	7.80
1827.....	701,517	789,259	45,892	83,939	1,580,400	40,198	1,620,607	5.63
1828.....	757,908	842,906	54,801	85,687	1,701,974	39,418	1,741,392	7.45
1829.....	592,859	508,858	57,284	101,707	1,206,761	54,037	1,260,798	-27.60
1830.....	537,503	516,979	39,705	97,529	1,127,304	64,472	1,191,776	5.47
1831.....	538,136	539,724	82,797	107,189	1,233,401	34,445	1,267,846	6.38
1832.....	614,121	649,627	73,246	102,458	1,348,636	90,814	1,439,450	13.53
1833.....	648,869	744,199	101,636	111,447	1,504,301	101,850	1,606,151	11.59
1834.....	749,378	783,619	108,424	117,486	1,636,093	122,814	1,758,907	9.51
1835.....	788,173	797,338	97,649	141,781	1,702,127	122,814	1,824,941	3.13
1836.....	753,094	873,023	146,254	109,731	1,736,546	145,556	1,882,102	3.13
1837.....	683,205	956,981	129,137	127,363	1,741,921	154,765	1,896,686	0.24
1838.....	702,962	1,041,105	124,860	126,713	1,802,217	193,423	1,995,640	5.25
1839.....	702,400	1,153,552	132,285	108,242	1,891,541	204,938	2,096,479	5.02
1840.....	762,838	1,176,694	136,927	104,305	1,978,455	202,309	2,180,764	4.02
1841.....	788,398	1,107,068	157,405	77,873	1,955,656	175,088	2,130,744	- 2.30
1842.....	823,746	1,045,753	151,990	70,902	1,862,730	229,661	2,092,391	- 1.16
1843.....	856,930	1,076,156	152,517	73,000	1,921,739	236,867	2,158,603	3.80
1844.....	900,471	1,109,615	168,614	101,396	2,007,926	272,170	2,280,096	5.63
1845.....	904,476	1,223,218	190,903	98,404	2,090,983	326,019	2,417,002	6.00

TONNAGE OF THE UNITED STATES, 1789-1879—(Continued),

YEARS.	Foreign Trade.	Coast-wise Trade.	Whale Fisheries.	Cod and Mack-erel-Fish-eries.	Sail.	Steam.	Total.	Annual Increase or Decrease per cent.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	
1846	943,307	1,315,577	187,430	115,781	2,214,192	347,893	2,562,085	6.00
1847	1,047,454	1,488,001	193,859	109,132	2,434,305	404,841	2,839,046	10.81
1848	1,108,707	1,659,317	192,613	133,406	2,726,151	427,891	3,154,042	11.09
1849	1,268,756	1,770,376	180,186	124,698	2,871,621	462,395	3,334,016	5.71
1850	1,439,694	1,797,825	146,017	151,918	3,010,030	525,434	3,535,454	6.04
1851	1,544,663	1,899,976	181,644	146,156	3,188,832	583,607	3,772,439	6.70
1852	1,705,060	2,055,873	193,798	183,119	3,504,200	634,240	4,138,440	9.70
1853	1,910,471	2,134,258	193,303	169,078	3,802,392	604,618	4,407,010	6.49
1854	2,151,918	2,322,114	181,901	146,969	4,126,295	676,607	4,802,902	8.96
1855	2,348,358	2,543,255	186,848	133,540	4,441,716	770,285	5,212,001	8.52
1856	2,302,190	2,347,663	189,461	132,339	4,198,576	673,077	4,871,653	2.60
1857	2,268,196	2,326,609	195,842	140,196	4,235,059	705,784	4,940,843	1.41
1858	2,301,148	2,401,320	198,594	148,846	4,321,418	728,390	5,049,808	2.20
1859	2,321,674	2,480,929	185,728	156,707	4,376,285	768,753	5,145,038	1.90
1860	2,379,396	2,644,867	166,841	162,764	4,485,931	867,937	5,353,868	4.06
1861	2,496,894	2,704,734	145,734	192,461	4,662,609	877,204	5,539,813	3.47
1862	2,173,537	2,616,716	117,714	204,197	4,401,701	710,463	5,112,164	-0.51
1863	1,926,886	2,960,633	99,328	168,309	4,579,537	575,519	5,155,056	4.84
1864	1,486,749	3,245,265	95,145	159,241	4,026,065	960,335	4,986,400	-3.85
1865	509,199	1,016,199	1,380	53,216	1,212,805	367,189	1,570,994	2.21
1865	1,009,151	2,365,323	89,136	53,278	2,816,838	699,950	3,516,788	-15.42
1866	1,031,541	2,163,220	76,990	97,728	2,442,212	926,267	3,368,479	-0.12
1866	356,215	557,401	28,180	503	785,254	157,045	942,299	-0.12
1867	1,300,852	2,528,214	52,384	76,065	2,834,535	1,122,980	3,957,515	-0.12
1867	214,796	132,176			278,072	68,900	346,972	-0.12
1868	1,460,940	2,702,140	71,343	83,887	3,118,895	1,199,415	4,318,310	1.10
1868	33,449				33,449		33,449	-4.76
1869	1,406,220	2,515,515	70,202	62,704	3,041,083	1,103,568	4,144,641	2.46
1870	1,448,846	2,638,247	67,954	91,460	4,171,412	1,075,095	4,246,507	0.86
1871	1,363,652	2,764,600	61,490	92,865	3,194,970	1,087,637	4,282,607	2.45
1872	1,359,040	2,929,552	51,698	97,547	3,326,194	1,111,553	4,437,747	3.62
1873	1,378,533	3,163,220	44,755	109,519	3,539,584	1,156,443	4,696,027	5.82
1874	1,389,815	3,293,439	39,108	78,290	3,615,042	1,185,610	4,800,652	2.23
1875	1,515,598	3,119,698	38,229	80,297	3,685,064	1,168,668	4,853,732	1.19
1876	1,552,705	2,598,835	39,116	87,802	3,107,086	1,173,372	4,279,458	-11.83
1877	1,611,193	2,540,322	40,593	91,085	3,071,404	1,171,196	4,242,600	-0.86
1878	1,629,047	2,519,361	39,700	86,547	3,045,087	1,167,678	4,212,765	-0.70
1879	1,451,505	2,598,183	40,028	79,885	2,963,429	1,176,172	4,139,601	-1.02

SUCCESSION OF BRITISH PARLIAMENTS SINCE 1800.

Parliament.	Assembled.	Dissolved.	Duration.			Parliament.	Assembled.	Dissolved.	Duration.		
			Y.	M.	D.				Y.	M.	D.
GEORGE III.											
1st...	Sept. 27, 1796.	June 29, 1802.	5	9	2	10th..	June 14, 1831.	Dec. 3, 1832.	1	5	19
2d...	Aug. 31, 1802.	Oct. 29, 1806.	4	1	28	11th..	Jan. 29, 1833.	Dec. 30, 1834.	1	11	1
3d...	Dec. 15, 1806.	April 29, 1807.	4	4	14	12th..	Feb. 19, 1835.	July 17, 1837.	2	4	28
4th...	June 22, 1807.	Sept. 29, 1812.	5	3	7	VICTORIA.					
5th...	Nov. 24, 1812.	June 10, 1818.	5	6	16	13th..	Nov. 15, 1837.	June 22, 1841.	3	7	8
6th...	Aug. 4, 1818.	Feb. 29, 1830.	1	6	25	14th..	Aug. 19, 1841.	July 23, 1847.	5	11	4
GEORGE IV.											
7th...	April 23, 1830.	June 2, 1836.	6	1	9	15th..	Nov. 18, 1847.	July 1, 1852.	4	7	13
8th...	Nov. 14, 1836.	July 24, 1839.	3	8	10	16th..	Nov. 4, 1852.	Mar. 21, 1857.	4	4	17
WILLIAM IV.											
9th...	Oct. 26, 1839.	April 22, 1831.	5	5	26	17th..	April 30, 1857.	April 23, 1859.	1	11	23
						18th..	May 31, 1859.	July 6, 1865.	6	1	5
						19th..	Feb. 1, 1860.	Nov. 11, 1868.	2	9	11
						20th..	Dec. 10, 1868.	Jan. 26, 1874.	5	1	16
						21st..	March 5, 1874.	Present Parliament.			

U. S. IMPORTS OF LEADING ARTICLES—1821-1879.

[Compiled from the Annual Reports on the Commerce and Navigation of the U. S.]

FISCAL YEARS.	Woolens.	Cottons.	Hemp and mfs.	Iron and steel mfs.	Linens and flax mfs.	Silks.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821...	7,437,737	7,589,711	1,738,806	1,868,829	2,564,150	4,486,924
1822...	12,185,904	10,246,907	3,059,413	3,155,575	4,132,747	6,840,928
1823...	8,268,038	8,554,877	2,908,737	2,967,121	3,803,007	6,718,444
1824...	8,386,507	8,895,757	2,370,234	2,831,702	3,873,616	7,205,317
1825...	11,392,264	12,509,516	2,619,210	3,706,416	3,887,787	10,299,743
1826...	8,431,974	8,348,034	2,699,084	3,186,485	2,987,026	8,327,909
1827...	8,742,701	9,316,153	2,581,821	3,973,587	2,656,786	6,712,015
1828...	8,679,505	10,996,270	3,278,759	4,180,915	3,239,539	7,086,640
1829...	6,881,489	8,362,017	2,230,734	3,430,908	2,842,431	7,192,698
1830...	5,766,396	7,562,326	1,618,321	3,655,848	3,011,380	5,932,242
1831...	12,627,229	16,090,224	1,812,721	4,827,833	3,790,111	11,117,646
1832...	9,992,424	10,399,653	2,627,871	5,306,245	4,073,164	9,248,907
1833...	13,262,500	7,690,449	2,660,089	4,135,437	3,132,557	9,498,366
1834...	11,879,328	10,145,181	2,349,302	4,746,631	5,485,399	10,998,964
1835...	17,834,424	15,367,585	3,172,188	5,351,616	6,472,031	16,677,541
1836...	21,080,003	17,876,087	4,270,000	7,880,869	9,307,429	22,980,212
1837...	8,500,292	11,150,841	2,481,706	6,526,693	5,544,771	14,352,823
1838...	11,612,920	6,599,330	2,189,322	3,613,386	3,972,098	9,871,248
1839...	18,575,945	14,908,181	2,812,715	6,507,510	7,703,065	21,742,369
1840...	9,071,184	6,504,484	2,374,270	3,184,900	4,614,466	9,835,757
1841...	11,001,939	11,757,036	3,309,351	4,255,960	6,846,807	15,554,897
1842...	8,375,725	9,578,515	1,627,422	3,572,081	3,549,184	9,457,417
1843...	2,472,154	2,958,796	788,780	1,012,086	1,484,921	2,704,013
1844...	9,408,279	13,236,830	1,127,340	2,395,760	4,492,826	8,210,711
1845...	10,504,423	13,360,729	942,033	4,075,142	4,923,109	9,731,796
1846...	9,935,925	12,857,422	877,109	3,660,581	5,098,505	10,667,649
1847...	10,639,473	14,704,186	691,091	8,710,180	5,154,837	11,733,371
1848...	15,061,192	17,205,417	787,225	7,060,470	6,624,648	14,543,633
1849...	13,503,202	15,183,759	938,567	9,262,567	5,907,242	13,791,232
1850...	16,900,916	19,681,612	1,064,860	10,864,680	8,134,674	17,639,624
1851...	19,239,930	21,486,502	828,050	10,780,312	8,795,740	25,777,245
1852...	17,348,184	18,716,741	507,988	18,843,569	8,515,709	21,651,762
1853...	27,051,934	26,412,243	780,416	26,999,082	10,226,037	30,434,886
1854...	31,119,654	32,477,106	395,456	28,288,241	10,863,536	34,696,831
1855...	22,076,448	15,742,923	295,051	23,945,274	8,617,165	24,296,556
1856...	30,705,161	24,237,504	237,162	21,618,718	11,189,463	29,226,832
1857...	30,848,620	28,114,924	915,876	23,230,148	11,441,542	27,800,211
1858...	26,288,189	17,574,142	843,740	14,453,617	6,557,222	20,222,103
1859...	33,391,590	26,026,140	814,327	14,749,056	10,240,605	26,745,527
1860...	37,735,914	9,079,676	1,035,479	18,464,346	10,736,335	30,767,744
1861...	28,169,826	24,722,079	1,302,182	14,837,062	9,537,401	23,686,351
1862...	15,325,630	8,904,051	2,818,896	8,631,938	4,049,672	7,588,376
1863...	20,092,859	14,121,589	5,951,291	12,382,375	8,042,326	12,890,760
1864...	32,760,850	14,341,501	6,231,319	19,699,698	9,915,635	20,597,723
1865...	30,757,958	7,324,428	3,509,964	13,802,936	10,169,609	8,439,145
1866...	37,735,389	27,652,413	5,562,872	19,425,109	23,801,214	28,508,696
1867...	51,913,871	33,872,474	6,372,822	24,996,275	26,454,875	18,357,032
1868...	37,238,518	16,668,382	7,004,551	22,521,392	13,430,743	16,908,533
1869...	40,637,389	19,088,786	5,785,762	28,077,471	16,552,827	22,388,669
1870...	42,069,181	21,900,898	6,348,419	32,489,199	16,253,162	23,570,142
1871...	52,700,628	20,587,995	8,013,364	43,256,120	18,061,035	32,154,604
1872...	69,811,240	29,983,671	7,845,024	62,800,457	21,220,406	36,341,634
1873...	72,529,743	31,810,680	7,862,444	57,333,158	20,428,391	29,535,867
1874...	59,287,932	24,922,254	6,936,631	34,709,345	17,472,755	23,990,782
1875...	55,856,545	24,199,793	6,268,293	30,474,244	16,603,242	24,800,923
1876...	42,290,342	19,850,107	6,549,065	12,871,985	14,456,464	23,668,191
1877...	33,465,179	16,456,296	6,192,708	10,222,280	13,915,902	21,751,219
1878...	24,724,047	19,398,791	2,314,390	9,657,633	14,413,600	19,701,751
1879...	24,353,821	19,928,310	1,936,669	9,547,148	14,038,842	21,013,398

U. S. IMPORTS OF LEADING ARTICLES—1821-1879.

[Compiled from the Annual Reports on the Commerce and Navigation of the U. S.]

FISCAL YEARS.	Sugar.	Molasses.	Tea.	Coffee.	Spirits and wines.	Earthen, stone, and China ware.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821...	3,553,805	1,719,927	1,322,696	4,489,970	3,678,269	763,883
1822...	5,035,008	2,398,355	1,890,777	5,552,649	4,314,888	1,164,609
1823...	3,250,031	2,634,222	2,361,245	7,098,119	2,082,961	1,143,415
1824...	5,411,617	2,413,643	2,786,252	5,437,020	3,193,518	888,889
1825...	4,322,662	2,457,715	3,728,935	5,250,828	3,961,473	1,086,890
1826...	5,511,954	2,838,728	3,752,281	4,159,558	3,368,900	1,237,589
1827...	4,577,464	2,818,982	1,714,882	4,464,391	3,272,471	1,181,497
1828...	3,546,795	2,788,471	2,451,197	5,192,238	3,839,189	1,554,010
1829...	3,622,655	1,484,104	2,000,437	4,588,585	3,017,476	1,327,744
1830...	4,931,922	2,965,776	2,425,018	4,227,021	2,194,062	1,250,060
1831...	4,931,824	2,432,488	1,418,037	6,317,666	2,710,795	1,624,604
1832...	2,936,619	2,534,281	2,788,353	9,069,464	3,752,497	2,024,030
1833...	4,755,866	2,867,986	5,484,603	10,567,299	3,306,723	1,818,187
1834...	5,538,186	2,989,030	6,217,949	8,763,657	4,263,633	1,591,413
1835...	6,806,425	3,074,172	4,522,806	10,715,466	5,283,289	1,697,682
1836...	12,514,718	4,077,312	5,342,811	9,653,053	6,249,415	2,709,187
1837...	7,303,806	3,444,701	5,903,054	8,657,700	5,776,543	1,825,400
1838...	7,586,831	3,865,285	3,497,186	7,640,217	3,795,200	1,885,536
1839...	9,924,632	4,364,234	2,428,419	9,744,103	5,664,123	2,489,258
1840...	5,581,128	2,910,791	5,427,010	8,546,322	3,801,740	2,010,331
1841...	8,892,742	2,638,519	3,466,245	10,444,882	3,834,648	1,536,450
1842...	6,503,593	1,942,575	4,527,108	8,938,638	3,577,885	1,557,961
1843...	2,532,618	1,134,820	3,849,862	6,399,189	575,541	588,036
1844...	6,897,245	2,833,753	4,120,735	9,764,554	1,787,082	1,633,482
1845...	4,040,708	3,154,782	5,761,788	6,243,532	2,061,306	2,439,515
1846...	4,397,329	3,832,297	5,032,121	8,420,243	3,170,965	2,525,349
1847...	9,406,253	2,994,170	4,285,157	9,109,891	3,170,167	2,243,241
1848...	8,775,223	3,435,708	6,225,479	8,249,997	3,095,298	2,238,996
1849...	7,275,780	2,778,174	4,101,632	9,060,443	3,790,733	2,261,381
1850...	6,950,716	2,890,185	4,719,232	11,234,835	3,572,063	2,601,393
1851...	13,478,709	3,707,581	4,798,005	12,851,070	5,198,758	3,340,622
1852...	13,977,393	3,595,127	7,285,817	14,474,900	4,644,053	3,444,095
1853...	14,168,397	3,684,888	8,186,217	15,525,954	7,139,039	3,178,182
1854...	11,604,656	3,126,293	6,729,447	14,549,718	6,872,565	4,137,691
1855...	13,284,663	3,502,370	6,973,999	16,940,400	6,069,481	3,717,670
1856...	21,295,154	4,334,668	6,893,891	21,514,196	9,655,400	3,847,884
1857...	41,596,238	8,259,175	5,757,860	22,386,379	6,801,467	4,037,064
1858...	18,946,668	4,116,759	6,777,295	18,341,081	5,478,840	3,215,293
1859...	28,245,297	5,062,850	7,388,741	25,086,029	6,870,206	3,434,082
1860...	28,031,166	5,216,227	8,803,771	21,768,939	7,812,817	4,407,812
1861...	27,822,672	4,151,013	6,977,283	20,568,297	6,748,381	3,291,294
1862...	20,357,524	3,427,813	6,545,654	14,192,195	2,511,141	1,286,602
1863...	19,083,225	4,732,378	8,003,525	10,395,860	3,517,810	2,271,247
1864...	29,662,978	7,256,064	10,549,880	16,221,886	4,788,117	2,535,788
1865...	25,249,243	7,471,407	4,956,730	11,241,706	2,406,408	2,184,683
1866...	39,556,492	7,227,351	11,123,231	20,531,764	6,917,869	3,012,591
1867...	35,922,199	8,916,311	12,415,037	20,696,259	5,756,998	5,309,269
1868...	49,343,516	12,262,370	11,111,560	25,288,451	4,598,013	4,007,213
1869...	59,621,189	12,011,147	13,687,750	24,531,743	6,272,491	4,372,607
1870...	55,085,073	11,345,631	13,863,273	24,234,879	7,587,676	4,388,771
1871...	61,234,362	13,489,261	17,354,617	30,992,866	8,638,441	4,681,376
1872...	79,146,974	12,802,128	22,943,575	37,942,225	8,582,323	5,270,785
1873...	77,992,978	14,929,415	24,466,170	44,109,671	9,258,469	6,015,925
1874...	77,448,508	10,947,824	21,112,234	55,048,967	8,636,469	4,882,255
1875...	70,016,959	12,879,153	22,673,703	50,591,488	7,769,527	4,265,210
1876...	55,704,504	11,863,299	19,524,166	56,788,997	6,594,551	4,304,808
1877...	81,215,547	7,808,257	16,181,467	53,634,991	6,061,497	3,709,542
1878...	69,649,837	7,887,732	15,660,108	51,614,605	5,517,427	4,051,786
1879...	67,828,757	8,630,644	14,577,618	47,356,819	6,037,203	4,082,787

Aggregate Exports from the United States of Leading Articles of Domestic Production, 1821-1879.

[Compiled from the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	Cotton, Raw.	Cotton Manuf's. ¹	Iron and Steel Manuf's. ²	Corn, Indian. ³	Flour.	Wheat.	Bacon and Hams.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821	20,157,484		108,068	606,279	4,298,042	178,314	
1822	24,025,058		132,727	900,056	5,108,288		
1823	20,445,520		97,271	930,489	4,962,373	180,064	
1824	21,947,401		142,974		5,759,176		
1825	36,846,649		156,179	878,073	4,312,127	254,552	
1826	25,925,214	1,138,125	253,895	1,007,321	4,121,466	290,404	
1827	29,350,545	1,150,414	275,671	1,022,464	4,430,081	245,704	
1828	22,487,229	1,010,232	333,618	822,858	4,286,399	177,835	
1829	26,575,311	1,250,457	226,539	974,535	5,793,651	179,269	
1830	29,674,883		309,473		6,085,993		
1831	25,289,492	1,126,318	239,274	396,617	9,938,458	523,270	
1832	31,724,682		220,538		4,880,623		
1833	36,191,105		243,603		5,613,010		
1834	49,448,402		236,577		4,520,781		
1835	64,961,302	2,858,681	297,357	588,276	4,394,777	51,405	
1836	71,281,925	2,255,734	308,066	103,702	3,573,599	2,062	
1837	63,240,102	2,831,473	494,908	147,982	2,987,269	27,206	
1838	61,556,811	3,758,755	702,492	141,992	3,603,299	8,125	
1839	61,238,982		946,586				
1840	63,870,307	3,549,604	1,110,772	338,333	10,143,615	1,685,483	
1841	54,330,341	3,122,546	1,045,825	312,954	7,759,646	822,881	
1842	47,593,464	2,970,690	1,110,826	345,150	7,375,356	916,616	
1843	49,119,806	3,223,550	532,693	281,749	3,763,073	264,109	
1844	54,063,501	2,898,780	716,332	404,008	6,759,488	500,400	
1845	51,739,643	4,327,928	857,677	411,741	5,398,593	326,779	
1846	42,767,341	3,545,481	1,161,584	1,186,663	11,668,669	1,681,975	
1847	53,415,848	4,082,533	1,170,927	14,395,212	26,133,811	6,049,850	
1848	61,998,294	5,718,205	1,267,318	3,837,489	13,194,109	2,669,175	
1849	66,396,967	4,923,129	1,096,630	7,966,369	11,280,582	1,756,848	
1850	71,984,616	4,734,424	1,914,460	3,892,193	7,098,570	643,745	
1851	112,315,917	7,241,205	2,265,185	1,762,549	10,524,331	1,025,732	
1852	87,965,732	7,672,151	2,320,603	1,540,225	11,869,143	2,555,209	
1853	109,456,404	8,768,894	2,509,304	1,374,077	14,783,394	4,354,403	
1854	93,596,320	5,535,516	4,216,947	6,074,277	27,701,444	12,420,172	
1855	88,143,844	5,857,181	3,768,301	6,961,571	10,896,908	1,329,246	3,195,978
1856	128,382,351	6,967,309	4,190,096	7,622,565	29,275,148	15,115,661	3,863,328
1857	131,575,859	6,115,177	4,906,491	5,184,606	25,882,316	22,240,857	4,511,442
1858	131,386,661	5,651,504	4,737,094	3,259,039	19,328,894	9,064,504	1,967,423
1859	161,434,923	8,316,222	5,506,890	1,323,103	14,433,591	2,840,192	1,263,042
1860	191,806,555	10,934,796	5,712,986	2,399,808	15,448,507	4,076,704	2,272,768
1861	34,051,483	8,059,549	5,932,587	6,890,865	24,645,849	38,313,624	4,848,339
1862	1,180,118	2,946,464	4,563,201	10,387,893	27,534,677	42,573,295	10,290,572
1863	6,652,405	2,906,411	6,476,279	10,592,704	28,266,069	46,754,195	18,658,280
1864	9,895,854	1,246,216	7,283,166	3,404,398	25,588,249	31,432,133	12,323,327
1865	6,836,400	3,323,637	10,736,559	3,849,758	27,507,084	19,298,028	10,536,608
1866	281,385,223	1,780,165	3,759,554	11,070,395	18,396,686	7,842,749	6,269,796
1867	201,470,423	4,608,225	9,487,883	14,871,092	12,803,775	7,822,555	3,291,176
1868	152,820,732	4,871,054	10,784,654	13,064,036	20,887,798	30,247,632	5,476,998
1869	162,633,052	5,874,222	10,873,948	6,820,719	18,813,865	24,383,259	7,482,062
1870	227,027,624	3,787,282	13,414,443	1,287,575	21,169,503	47,171,229	6,123,113
1871	218,327,109	3,558,136	20,943,979	7,458,997	24,063,184	45,143,424	8,196,688
1872	180,684,365	2,304,330	11,195,434	23,984,364	17,955,684	38,015,600	31,126,592
1873	227,243,069	2,947,528	13,283,239	23,794,699	19,381,664	51,452,254	35,092,177
1874	211,223,580	3,095,840	14,794,802	24,769,951	29,258,004	101,421,459	33,393,908
1875	190,638,625	4,071,822	19,204,901	24,456,937	23,712,440	59,607,863	33,821,613
1876	192,659,262	7,722,978	14,225,596	33,265,280	24,433,470	68,382,899	39,664,456
1877	171,118,508	10,225,843	16,277,757	41,621,245	21,663,947	47,135,562	49,512,412
1878	179,031,484	11,435,628	15,844,264	48,630,358	25,092,826	96,872,016	51,750,205
1879	162,304,250	10,853,950	13,074,335	40,655,120	20,567,713	130,701,079	51,074,433

1. Not reported separately prior to 1836.
2. Includes fire-arms, machinery, and sewing-machines.
3. Includes Corn Meal up to 1855.
4. Included in Pork up to 1855.

EXPORTS OF ARTICLES OF DOMESTIC PRODUCTION. 321

Aggregate Exports from the United States of Leading Articles of Domestic Production, 1821-1879.

[Compiled from the Annual Reports on Commerce and Navigation.]

FISCAL YEAR.	Lard, ¹	Pork.	Butter.	Cheese, ²	Petroleum and Coal Oil.	Tobacco, Leaf and Manuf's.	Wood and Manuf's.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
1821.		1,354,116	190,287			5,648,962	1,822,077
1822.		1,357,899	221,041			6,222,838	1,651,258
1823.		1,291,322	192,778			6,232,672	1,638,734
1824.		1,489,051	204,205			6,855,566	2,037,288
1825.		1,832,679	247,787			6,115,633	1,988,230
1826.		1,802,429	207,765			5,347,208	2,331,006
1827.		1,555,068	184,049			6,577,123	1,990,869
1828.		1,495,830	176,354			5,269,900	2,161,767
1829.		1,493,629	176,205			4,982,974	2,081,406
1830.		1,315,245	142,370			5,586,365	2,056,289
1831.		1,501,644	264,796			4,892,888	2,063,311
1832.		1,928,106	290,820			5,999,769	2,149,631
1833.		2,151,558	278,452			5,755,968	2,663,102
1834.		1,796,001	190,099			6,595,305	2,507,061
1835.		1,776,732	164,809			8,250,577	3,402,994
1836.		1,383,344	114,033			10,058,640	2,860,691
1837.		1,299,796	96,176			5,795,647	3,155,992
1838.		1,312,346	148,191			7,392,029	3,116,196
1839.		1,777,230	127,550			9,832,943	3,604,399
1840.		1,894,894	210,749			9,883,957	2,926,846
1841.		2,621,537	504,815			12,576,703	3,576,865
1842.		2,629,403	388,185			9,540,755	3,230,003
1843.		2,120,020	508,968			4,650,979	1,687,809
1844.		3,236,479	758,829			8,397,255	3,011,968
1845.		2,991,284	878,865			7,409,819	3,099,455
1846.		3,883,884	1,063,087			8,478,270	3,685,276
1847.		6,630,842	1,741,770			7,242,086	3,937,586
1848.		9,003,272	1,361,668			7,551,122	5,183,109
1849.		9,245,885	1,654,157			5,804,207	3,859,982
1850.		7,550,287	1,215,463			9,951,023	4,823,792
1851.		4,368,015	1,124,652			9,219,251	5,055,778
1852.		3,765,470	779,391			10,031,283	5,516,748
1853.		6,202,324	862,343			11,319,319	5,840,198
1854.		11,061,016	1,258,393			10,016,046	7,351,667
1855.	4,018,016	4,390,979	418,723	514,034		14,712,468	9,376,555
1856.	3,870,949	5,029,940	580,286	887,705		12,321,843	7,779,046
1857.	5,144,195	2,805,867	593,084	647,423		20,200,772	11,075,790
1858.	3,809,501	2,852,942	541,863	731,910		17,009,767	10,159,924
1859.	3,298,406	3,355,746	750,911	649,302		24,476,529	7,186,217
1860.	4,545,831	3,132,313	1,144,321	1,505,630		19,239,975	10,031,977
1861.	4,729,297	2,609,818	2,255,985	3,321,631		16,545,341	7,882,933
1862.	10,004,591	3,980,153	4,164,344	2,715,892	1,539,027	13,402,000	8,672,918
1863.	15,765,570	4,334,775	6,733,743	4,216,804	27,830	23,150,253	11,954,837
1864.	11,260,728	5,828,030	6,140,031	5,698,007	10,771,292	26,409,829	12,259,843
1865.	9,134,858	6,850,808	7,292,715	11,697,746	16,548,960	45,307,933	18,351,564
1866.	5,970,651	4,788,484	1,267,851	6,036,828	24,373,932	31,428,561	13,402,892
1867.	6,634,556	3,597,690	1,184,367	7,893,535	24,407,642	22,571,912	14,838,574
1868.	9,427,831	3,267,652	582,745	7,010,424	21,810,676	29,077,987	15,149,096
1869.	7,443,948	3,422,928	484,094	6,437,896	30,032,446	23,347,719	15,126,459
1870.	5,933,397	3,253,137	592,229	8,881,934	32,101,485	29,705,225	13,734,828
1871.	10,593,030	4,202,820	853,096	8,753,990	36,857,390	21,995,957	12,942,281
1872.	20,177,651	4,122,308	1,498,812	7,753,918	34,058,390	26,659,921	15,240,872
1873.	21,245,815	5,007,085	952,910	10,498,010	42,050,756	25,331,946	18,219,802
1874.	19,308,019	5,808,712	1,092,851	11,893,995	41,245,815	32,968,528	20,353,711
1875.	22,900,522	5,671,495	1,506,996	13,659,603	29,891,465	27,844,470	18,440,085
1876.	22,429,485	5,744,022	1,109,406	12,370,083	32,915,786	25,570,598	17,296,275
1877.	25,562,665	6,296,414	4,424,616	12,700,627	61,789,435	32,020,214	18,444,097
1878.	30,614,023	4,913,646	3,660,840	14,103,520	46,574,974	28,484,182	16,776,281
1879.	22,856,673	4,807,568	5,421,205	12,579,968	40,305,249	28,215,240	15,624,503

1. Included in Pork up to 1855.

2. Included with Butter as "Butter and Cheese" up to 1855.

THE BALANCE OF TRADE FOR 24 YEARS, 1856-1879.

From the Financial Review, 1877, with Additions.

For the purpose of showing the total amount of exports and imports of merchandise and the total of specie in each year since 1856, the table below has been compiled. In the columns headed "Excess" are given the differences between exports and imports each year, showing at a glance the "trade balance" of the country.

Gold Value of Imports and Exports of Merchandise and Specie into and from the United States in each Fiscal Year since 1856.

YEAR.	MERCHANDISE.			SPECIE.		
	Imports.	Exports.	Excess.	Imports.	Exports.	Excess.
	\$	\$	\$	\$	\$	\$
1856...	310,432,310	281,219,423	Im. 29,212,887	4,207,632	58,929,651	Ex. 41,537,853
1857...	348,428,342	293,833,760	Im. 54,604,582	12,461,799	74,995,399	Ex. 56,075,123
1858...	263,338,054	272,011,274	Ex. 8,672,220	19,274,496	63,067,487	Ex. 33,338,651
1859...	331,333,341	292,901,051	Im. 38,432,290	7,434,789	72,012,276	Ex. 56,453,622
1860...	353,616,119	333,576,057	Im. 20,040,062	8,550,135	66,546,239	Ex. 57,996,104
1861...	289,310,542	219,553,833	Im. 69,756,709	46,339,611	29,791,080	Im. 16,548,531
1862...	189,356,677	190,670,501	Ex. 1,313,824	16,415,052	36,887,640	Ex. 19,972,588
1863...	243,335,815	203,964,997	Im. 39,370,818	9,584,105	64,156,611	Ex. 56,571,956
1864...	316,447,283	158,887,988	Im. 157,559,295	13,115,612	105,396,541	Ex. 92,280,929
1865...	238,745,580	162,013,500	Im. 76,732,082	9,810,072	67,643,226	Ex. 57,833,154
1866...	434,812,066	348,859,522	Im. 85,952,544	10,700,092	86,044,071	Ex. 75,343,979
1867...	395,763,100	297,303,653	Im. 98,459,447	22,070,475	60,868,372	Ex. 38,707,897
1868...	357,436,440	281,952,899	Im. 75,483,541	14,188,368	93,784,102	Ex. 79,596,734
1869...	417,506,379	286,117,697	Im. 131,388,682	19,807,876	57,138,380	Ex. 37,330,504
1870...	435,958,408	392,771,768	Im. 43,186,640	26,419,179	58,155,668	Ex. 31,736,486
1871...	530,223,684	442,820,178	Im. 77,403,506	21,270,024	98,441,983	Ex. 77,171,964
1872...	626,595,077	444,177,586	Im. 182,417,491	13,743,689	79,877,534	Ex. 66,123,845
1873...	642,136,210	522,479,217	Im. 119,656,993	21,480,937	84,008,475	Ex. 63,127,637
1874...	567,406,342	586,283,040	Ex. 18,876,698	28,454,906	56,630,404	Ex. 28,175,499
1875...	523,005,436	513,441,711	Im. 9,563,725	20,900,727	92,132,142	Ex. 71,231,425
1876...	460,741,191	540,384,671	Ex. 79,643,480	15,036,081	56,506,302	Ex. 40,569,021
1877...	451,323,136	602,475,220	Ex. 152,152,084	40,774,414	56,163,337	Ex. 15,387,733
1878...	437,051,532	694,848,496	Ex. 257,796,964	29,821,314	33,733,325	Ex. 3,911,912
1879...	445,777,775	710,439,441	Ex. 264,661,666	20,296,000	24,997,441	Ex. 4,701,441

Value and Percentage of Agricultural Products (including Products of the Forest) Exported from the United States for each Year from 1850 to 1879.

[From the Quarterly Report of the Bureau of Statistics.]

Year ending June 30.	Total domestic exports.	Total exports of agricultural products.	Percentage of agricultural products to total domestic exports.	Year ending June 30.	Total domestic exports.	Total exports of agricultural products.	Percentage of agricultural products to total domestic exports.
	\$	\$			\$	\$	
1850..	136,946,912	123,825,808	90.44	1865..	323,743,187	207,232,749	64.01
1851..	196,689,718	165,828,736	85.69	1866..	550,084,277	416,157,242	75.58
1852..	192,398,984	144,037,465	74.85	1867..	438,577,312	330,413,246	75.35
1853..	213,417,697	176,589,418	82.74	1868..	454,301,713	319,004,531	70.23
1854..	259,047,806	195,258,953	77.48	1869..	413,761,115	311,756,665	75.32
1855..	246,708,553	175,385,328	71.09	1870..	499,092,143	391,269,605	79.01
1856..	310,586,330	248,091,084	79.91	1871..	562,518,651	397,963,220	70.75
1857..	338,985,065	260,139,925	76.75	1872..	549,219,718	407,141,706	74.13
1858..	293,738,279	232,478,953	79.49	1873..	649,132,563	493,962,697	76.00
1859..	335,894,323	258,449,990	76.96	1874..	693,039,054	550,043,698	79.37
1860..	373,189,274	295,081,484	78.61	1875..	643,094,767	479,893,212	74.63
1861..	228,699,486	180,516,442	82.46	1876..	644,956,406	514,339,866	81.30
1862..	213,069,519	160,821,597	75.50	1877..	676,115,592	517,737,998	76.58
1863..	305,884,998	215,273,568	70.36	1878..	722,779,499	592,475,813	81.98
1864..	320,035,199	183,356,276	57.29	1879..	699,538,742	543,601,174	77.72

THE CANALS OF THE UNITED STATES, ETC.

[From the American Cyclopaedia, etc.]

NAMES.	Connecting Points.	Length.	Width.	Depth.	No. of Locks.	Cost of Construction.
		miles.	ft.	ft.		
DELAWARE CANAL. Chesapeake & Delaware.....	Delaware City to Ches. City....	12.6	66	10	8	\$ 3,547,561
MARYLAND CANAL. Chesapeake & Ohio.....	Georgetown to Cumberland, Md.	184½	52 @ 60	6	74	11,875,000
ILLINOIS CANAL. Illinois & Michigan.....	Chicago to La Salle, Ill.....	96	60	6	17	6,170,226
INDIANA CANAL. Wabash & Erie.....	Evansville to Ohio State Line...	374	40	4	64	6,000,000
NEW JERSEY CANALS. Delaware & Raritan.....	New Brunswick to Bordentown.	43	75	8	14	3,935,287
Morris & Essex.....	Jersey City to Phillipsburg.....	101	40	5	29	2,825,997
NEW YORK CANALS. Baldwinsville.....	.....	5½	40	4	1	23,556
Black Riv. (canal & feeder).....	.....	50	42	4	109	3,224,779
Black Riv. improvement.....	.....	42	.....	.....	1	.....
Cayuga & Seneca enlarge.....	.....	23	70	.....	11	1,520,542
Champlain.....	.....	66	50	5	20	.....
Champlain, Glens Falls feeder.....	.....	12	50	5	13	.....
Chemung (canal & feeder).....	.....	89	42	4½	53	1,273,361
Chenango.....	.....	97	40	4	116	2,782,124
Crooked Lake.....	.....	8	42	4	27	835,287
Erie (original).....	Buffalo to Albany.....	263	40	4	83	46,018,234
Erie (enlargement).....	.....	350½	70	7	72	.....
Genesee Valley.....	.....	124½	42	4	112	5,827,818
Oneida Lake.....	.....	7	40	4	7	64,837
Oneida Riv. improvement.....	.....	20	80	4½	2	146,944
Oswego (enlargement).....	.....	38	70	7	18	3,490,949
OHIO CANALS. Hocking.....	Carroll to Athens.....	56	.....	.....	26	975,481
Miami.....	Cincinnati to Toledo.....	291	50 @ 60	5½	105	7,454,727
Muskingum improvement.....	Dresden to Marietta.....	91	Variable.	.....	12	1,627,318
Ohio.....	Cleveland to Portsmouth.....	332	40	4	152	4,695,204
Walhonding.....	Branch of the Ohio.....	25	.....	.....	11	607,269
PENNSYLVANIA CANALS. Delaware and Hudson.....	Honesdale to Rondout, N. Y. ...	105	48	6	106	6,817,653
Delaware Division.....	.....	60	44	6	32	.....
East Division.....	Duncan's Island to Columbia....	46	80 @ 60	6	11	.....
Juniata Division.....	Duncan's Island to Hollidaysburg	127	40 @ 60	4	66	.....
North Branch Division.....	Northumberland to Wilkesbarre.	64	40 @ 60	4	43	7,781,760
West Branch Division.....	Northumberland to Fard'sville.	80½	40 @ 60	4	44	.....
Susquehanna Division.....	Duncan's Island to Northumberland	41	40 @ 60	4	43	.....
Junction.....	State line to Elmira, N. Y.....	18	42	4	11	.....
Lehigh Coal and Nav.....	Easton to Coalport.....	48	60 @ 100	6	63	4,455,000
Monongahela Nav.....	Pittsburg to North Geneva.....	85	Slack water.	.....	8	1,132,422
Schuykill Coal and Nav.....	Mill Creek to Philadelphia.....	108	60 @ 90	6	71	18,207,752
Susquehanna.....	Columbia to Havre de Grace.....	45	50	5	30	4,857,105
Union.....	Middletown to Reading.....	77½	43	4½	132	5,907,000
Wiconisco.....	Millersburg to Clark's Ferry....	12	45	4	7	612,006
VIRGINIA CANALS. Alexandria & Chesapeake.....	Alexandria to Georgetown.....	78½	60	6	.....	170,000
Alexandria & Chesapeake.....	.....	7	.....	.....	.....	1,068,762
Dismal Swamp.....	Around St. Mary's Drummond Lake	33	.....	.....	.....	1,151,000
James River & Kanawha.....	Richmond to Buchanan.....	196½	40	4	90	6,139,280
SHIP CANALS. Beauharnois, Canada.....	.....	11½	120	.....	9	1,611,424
Cornwall, Canada.....	.....	11½	150	.....	7	1,383,153
Lachine, Canada.....	Around rapids above Montreal.	8½	120	.....	5	2,287,553
Galops, Farrans Point & Welland, Canada.....	Rapide Plat, Canada.....	12½	90	.....	6	1,330,656
Michigan Ship Canal.....	Elizabeth R. to Lake Erie.....	27	100	20	27	7,638,340
Louisville & Portland.....	Around St. Mary's Falls.....	2	106	20	2	.....
Caledonia, Scotland.....	Round Falls of Ohio.....	2	86	6 @ 42	3	4,200,000
Crinan, Scotland.....	Meray Frith to Lock Linnhe.....	60	123	30	.....	5,118,140
North Clyde, Scotland.....	Loch Gilp to Jura Sound.....	9	.....	12	.....	.....
North Holland.....	.....	35	56	9	39	.....
North Sea, Holland.....	Amsterdam to Zuyder Zee.....	61	176½	33	2	.....
Suez.....	.....	159	.....	35	.....	.....
.....	Port Said to Suez, about.....	100	135 @ 520	26	.....	81,000,000

LAND GRANTS FOR EDUCATION IN THE UNITED STATES.

This table shows the area of the several States and Territories containing Public Lands, and the quantity devoted for educational purposes by Congress from 1789 to June 30, 1878.

[Compiled from the Annual Reports of the Commissioner of the General Land Office.]

STATES AND TERRITORIES Containing Public Lands.	Area of States and Territories containing Public Lands.	Grants for Schools and Universities.		Grants for Agricultural Colleges, act of July 2, 1862.*	Grants for Deaf and Dumb Asylums.
		Schools.	Universities.	Selected in place or Located with Scrip.	
	Acres.	Acres.	Acres.	Acres.	Acres.
1. Alabama.....	32,462,080	902,774	46,080	.....	21,949
2. Alaska.....	369,529,800	.....	.....	.....	.....
3. Arizona.....	73,906,304	4,050,350	.....	640	.....
4. Arkansas.....	33,406,720	886,460	46,080	.....	2,097
5. California.....	130,947,840	6,719,324	46,080	1,355,577	.....
6. Colorado.....	66,890,000	3,715,555	46,080	183,398	.....
7. Dakota.....	153,982,080	8,554,560	.....	125,404	.....
8. Florida.....	37,931,520	908,508	92,160	.....	30,924
9. Idaho.....	58,196,480	3,233,187	.....	.....	.....
10. Illinois.....	35,462,400	985,066	46,080	.....	.....
11. Indian Ter..	44,154,240	.....	.....	.....	.....
12. Indiana.....	31,637,760	650,317	46,080	.....	.....
13. Iowa.....	35,223,600	905,144	46,080	516,991	.....
14. Kansas.....	52,043,520	2,891,306	46,080	528,524	.....
15. Louisiana.....	26,461,440	785,044	46,080	.....	.....
16. Michigan.....	36,123,640	1,067,397	46,080	1,225,506	.....
17. Minnesota.....	53,459,840	2,969,990	32,640	957,014	.....
18. Mississippi..	30,173,840	837,584	46,080	.....	.....
19. Missouri.....	41,824,000	1,199,139	46,080	448,908	.....
20. Montana.....	92,016,640	5,112,035	.....	44,452	.....
21. Nebraska.....	48,636,800	2,702,044	46,080	1,079,191	.....
22. Nevada.....	71,737,741	3,935,430	46,080	16,794	.....
23. New Mexico..	77,568,640	4,309,368	46,080	1,440	.....
24. Ohio.....	25,576,960	704,488	69,120	.....	.....
25. Oregon.....	60,975,360	3,339,706	46,080	50,049	.....
26. Tennessee.....	.....	100,000	100,000	.....	.....
27. Utah.....	56,355,635	3,130,869	46,080	57,031	.....
28. Washington..	44,796,160	2,488,075	46,080	46,086	.....
29. Wisconsin...	34,511,360	968,649	92,160	1,358,913	.....
30. Wyoming.....	62,645,120	.....	.....	2,395	.....
Total.....	1,814,769,656	68,083,914	1,265,520	8,098,758	44,970

* The whole quantity liable to be issued under the act of July 2, 1862, is 9,600,000 acres.

NOTE.—Under an act of Congress approved Sept. 4, 1841, each State thereafter admitted to the Union was granted 500,000 acres of land for purposes of internal improvement; 46,080 acres (72 sections) for a State University; 32,000 acres (50 sections) for the purpose of erecting public buildings at the Capital; and 32,000 acres for a penitentiary or State prison. The same grant of 500,000 acres was extended to the States of Alabama, Arkansas, Illinois, Indiana, Louisiana, Michigan, Mississippi, and Missouri. The quantity of land thus granted is estimated at 9,000,000 acres.

By act of July 2, 1862, each State, old or new, was granted 30,000 acres of the public domain for each Senator and Representative in Congress (or land scrip to that amount) for the purpose of endowing a College of Agriculture and the Mechanic Arts in each State. Of the 9,600,000 acres estimated to be due the States under this munificent land-grant, about 8,200,000 acres have already been located.

NUMBER OF ELECTORS IN FRANCE.

In the French Republic, suffrage is practically universal, there having been inscribed on the registers of the Ministry of the Interior by an official report dated April 1, 1876, 9,948,070 legal voters, out of a population the same year of 36,905,738 in France. This gives 1 voter to every 4 inhabitants, nearly. In the United States, by the census of 1870, the ratio of legal voters to population was 1 to 4½, nearly. In Great Britain, where suffrage is restricted, the proportion is 1 voter to every 11 inhabitants.

Statement of Land Grants by Acts of Congress to States for Canal Purposes, from the first Grant in 1827 to 1877.

[From the Report of the Commissioner of the General Land Office.]

STATES.	Date of Laws.	Name of Canal.	Total Number of Acres Granted.
Indiana.....	Mar. 2, 1827.	Wabash and Erie Canal.....	1,439,370
".....	Feb. 27, 1841.		
".....	Mar. 3, 1845.		
Ohio.....	Mar. 2, 1827.	" " ".....	266,535
".....	June 30, 1834.		
".....	May 24, 1838.		
".....	April 2, 1830.	Miami and Dayton.....	333,526
".....	May 24, 1838.	General Canal purposes.....	500,000
Illinois.....	Mar. 2, 1827.	Canal to connect the waters of the Illinois River with those of Lake Michigan.....	290,915
Wisconsin...	June 18, 1838.	Milwaukee and Rock River Canal.....	200,000
".....	Apr. 10, 1866.	Breakwater and Harbor and Ship Canal....	200,000
".....	Mar. 7, 1874.	Extending the time for completion of Green Bay and Sturgeon Bay and Lake Michigan Ship Canal.....	.....
Michigan....	Aug. 26, 1852.	Saint Mary's Ship Canal.....	750,000
".....	Mar. 3, 1865.	Portage Lake and Lake Superior Ship Canal	200,000
".....	July 3, 1866.	" " ".....	200,000
".....	" " ".....	Lac La Belle Ship Canal.....	100,000
Total quantity of Acres granted for Canals.....			4,405,986

Statistics of Railways in Great Britain (England, Wales, Scotland, and Ireland) for Sixteen Years, 1861-1877.

[From the Statistical Abstract of the United Kingdom, 1878.]

Years.	Length of Lines open at the End of each Year.	Total Capital Paid up (Shares, &c.) at the End of each Year.	Number of Passengers Conveyed (including Season-Ticket Holders).		Total of Traffic Receipts.		Total of Working Expenses.	Net Traffic Receipts of Passengers and Goods.
			Total.	Per Mile.	Total.	Per Mile.		
	Miles.	£	No.	No.	£	£	£	£
1861..	10,869	362,327,238	173,773,218	15,988	28,565,355	2,628	13,843,337	14,722,018
1862..	11,551	385,218,438	180,485,727	15,625	29,128,558	2,522	14,368,469	14,860,149
1863..	12,322	404,315,802	204,699,466	16,612	31,156,397	2,528	15,027,334	16,129,163
1864..	12,789	425,719,613	229,348,664	17,933	33,911,547	2,651	16,000,308	17,911,359
1865..	13,289	455,478,143	251,959,862	18,960	35,751,655	2,691	17,149,072	18,602,582
1866..	13,854	481,572,184	274,463,895	19,734	38,164,354	2,754	18,811,673	19,353,681
1867..	14,247	502,362,887	287,807,904	20,301	39,479,999	2,771	19,848,952	19,631,047
1869..	15,145	518,779,761	312,779,321	20,189	41,075,321	2,712	20,780,078	21,915,849
1870..	15,537	529,908,673	336,701,800	21,249	43,417,070	2,794	21,715,525	23,362,618
1871..	15,376	552,680,107	375,409,146	24,415	47,107,558	3,064	23,152,860	25,739,923
1872..	15,814	569,047,346	433,147,164	26,758	51,304,114	3,244	26,293,304	26,957,879
1873..	16,082	588,330,308	455,634,767	28,332	55,675,421	3,462	30,752,848	26,989,152
1874..	16,448	609,895,931	478,334,368	29,081	56,899,498	3,459	32,612,712	26,643,003
1875..	16,664	630,226,942	507,532,187	30,457	58,977,518	3,539	33,211,031	28,020,298
1876..	16,872	658,214,776	538,681,722	31,928	59,917,868	3,551	33,535,609	28,680,266
1877..	17,077	674,059,048	551,593,654	32,268	60,644,057	3,551	33,857,978	29,115,350

DIVIDENDS OF NEW ENGLAND MANUFACTURING COMPANIES FOR EIGHT YEARS, 1871-1878.

[From J. G. Martin's Stock Fluctuations, Boston, 1871-79.]

MANUFACTURING COMPANIES.	Capital, Jan., 1873.	Par.	1871.	1872.	1873.	1874.	1875.	1876.	1877.	1878.
Amoskeag	\$3,000,000	\$1,000	13	18	14	14	9	9	8	10
Androscoogin	1,000,000	100	5	10	10	10	9	6	6	8
Appleton	600,000	1,000	14	12	9	3	0	0	0	0
Atlantic	1,000,000	100	8	8	8	0	3	0	3	6
Bartlett	250,000	100	..	8½	7	2½	0	0	0	0
Bates	1,000,000	100	4	10	8	8	0	3	6	8
Boott	1,200,000	1,000	20	20	16	12½	8	8	9	7
Boston	800,000	1,000	11	12	8	6	6	6	6	6
Boston Duck	250,000	700	10	11	10	10	8	6	7	7
Cabot	600,000	500	8	10	10	10	5	0	7	5
Chicopee	1,000,000	100	70	50	30	10	5	7	7	7
Cochecho	1,500,000	500	20	20	20	20	15	5	9	6
Continental	1,500,000	100	0	8	8	4	0	0	0	0
Dwight	1,200,000	500	0	5	10	6	0	0	0	0
Everett	800,000	100	3	9	0	3	0	3	3	2
Franklin	1,000,000	100	0	8	8	8	3	0	0	0
Great Falls	1,500,000	100	9	10	10	3	0	0	0	0
Hamilton Cotton	1,200,000	1,000	6½	9	8	8	7	3	8	8
" Woolen	600,000	100	15	20	15	10	10	10	10	10
Hill	1,000,000	100	11	16	14	10	7	0	3	3
Jackson	600,000	1,000	20	18	14	12	6	3	6	6
Kearsarge	600,000	100	0	0	7	3	0	2	2	0
Laconia	1,000,000	400	0	11	12	7	0	0	6	6
Lancaster	800,000	400	20	20	22½	20	20	15	12½	20
Lawrence	1,500,000	1,000	6	6	6	6	6	6	8	8
Lowell	2,000,000	690	\$140	\$70	\$50	\$45	\$40	\$20	\$20	\$30
" Bleachery	300,000	200	40	20	20	18	10	8	6	3
" Machine Shop	600,000	500	12	12	12	12	12	12	10½	10
Lyman	1,470,000	100	8	10	8	6	3	0	6	6
Manchester	2,000,000	100	0	0	0	115½	7	8	8	7
Massachusetts	1,800,000	1,000	10	16	12	8	3	6	6	6
Merrimack	2,500,000	1,000	18	18	13	10	4	5	8	6
Middlesex	750,000	100	17	13	9	14	9	10	19	11
Nashua	1,000,000	500	16	16	12	11	8	6	4	6
Naumkeag	1,500,000	100	0	15	8	7	6	3	6	0
Newmarket	600,000	500	8	14	14	8	3	0	3	2
New England Glass	500,000	375	8	3	0	4	6	0	0	0 ^a
Otis	800,000	1,000	20	15	10	10	10	9	8	8
Pacific	2,500,000	1,000	16	22	20	20	20	16	20	18
Pepperell	1,200,000	500	5	11	12	12	12	11	10	10
Salisbury	1,000,000	100	13½	12½	0	0	0	0	0	0 ^a
Salmon Falls	600,000	300	9	10	9	3	0	0	2	4
Sandwich Glass	400,000	80	\$8	\$7	\$4	0	0	0	0	0
Stark Mills	1,250,000	1,000	10	13	11	11	7	3	3	6
Tremont and Suffolk	1,200,000	100	0	9	9	8	8	8	8½	6
Thorndike	450,000	1,000	6	8½	10	9	6	6	7	7
Washington	1,650,000	100	5	10	0	0	0	6	6	6
York Mills	900,000	750	20	35	18	11	9	8	4	\$70

¹ Dividend in liquidation. The new Manchester Mills organized 1875.

² Besides 30 per cent. extra dividend February, 1877.

³ Paid stockholders \$125 per share from capital stock in 1873.

⁴ Sold out and paid \$4 per share to stockholders (in full) in 1873.

TOTAL COINAGE OF THE UNITED STATES MINT, 1793 to 1878, INCLUSIVE.

From the Official Report of the Director of the Mint.

	Gold.	Silver.	Minor.	Total.
1793 to 1795..	\$71,485 00	\$370,688 80	\$11,378 00	\$453,551 80
1796.....	102,727 50	79,077 50	10,324 40	192,129 40
1797.....	108,422 70	13,591 45	9,510 84	125,524 29
1798.....	205,610 00	330,391 00	9,797 00	545,698 00
1799.....	213,225 00	423,515 00	9,106 68	645,846 68
1800.....	317,760 00	224,296 00	29,279 40	571,335 40
1801.....	423,570 00	74,758 00	13,628 87	510,956 87
1802.....	423,310 00	58,343 00	34,422 83	516,075 83
1803.....	258,377 50	87,118 00	25,208 08	370,693 58
1804.....	258,642 50	100,340 50	12,844 94	371,827 94
1805.....	170,367 50	149,388 50	13,483 48	333,239 48
1806.....	324,505 00	471,319 00	5,260 00	801,084 00
1807.....	427,495 00	597,448 75	9,652 21	1,044,595 96
1808.....	284,665 00	684,300 00	13,090 00	982,055 00
1809.....	160,375 00	707,376 00	8,001 53	894,752 53
1810.....	601,435 00	638,773 50	15,660 00	1,255,868 50
1811.....	497,905 00	606,340 00	2,495 95	1,106,740 95
1812.....	290,435 00	814,089 50	10,755 00	1,115,219 50
1813.....	477,140 00	620,951 50	4,180 00	1,102,271 50
1814.....	77,270 00	561,687 50	3,578 80	642,536 30
1815.....	3,175 00	17,308 00	.....	20,483 00
1816.....	.....	28,575 75	28,209 88	56,785 57
1817.....	.....	607,738 50	39,484 00	647,222 50
1818.....	242,940 00	1,070,454 50	31,670 00	1,345,064 50
1819.....	258,315 00	1,140,000 00	29,710 00	1,428,025 00
1820.....	319,030 00	501,680 70	44,075 50	1,864,786 20
1821.....	189,325 00	825,782 45	3,580 00	1,018,687 45
1822.....	68,980 00	905,306 50	20,723 39	915,009 89
1823.....	72,425 00	895,550 00	.....	967,975 00
1824.....	92,300 00	1,752,477 00	12,620 00	1,857,397 00
1825.....	156,895 00	1,564,538 00	14,326 00	1,735,759 00
1826.....	92,245 00	2,002,090 00	16,344 25	2,110,679 25
1827.....	181,565 00	2,869,300 00	23,577 32	3,054,442 32
1828.....	140,145 00	1,575,900 00	25,636 24	1,741,681 24
1829.....	395,717 50	1,994,578 00	16,590 00	2,396,875 50
1830.....	643,105 00	2,495,400 00	17,115 00	3,155,620 00
1831.....	714,370 00	3,175,600 00	33,608 60	3,923,578 60
1832.....	793,435 00	2,579,000 00	23,620 00	3,401,055 00
1833.....	973,550 00	2,759,000 00	23,160 00	3,755,710 00
1834.....	954,370 00	3,415,002 00	19,151 00	7,388,423 00
1835.....	186,175 00	3,443,006 00	39,489 00	5,668,667 00
1836.....	125,700 00	3,606,100 00	23,100 00	7,764,900 00
1837.....	142,305 00	2,096,010 00	55,588 00	3,293,903 00
1838.....	309,595 00	2,333,243 00	69,702 00	4,302,540 00
1839.....	1,355,385 00	2,176,396 00	31,298 61	3,563,070 21
1840.....	1,675,302 50	1,726,708 00	24,627 00	8,426,632 50
1841.....	1,091,597 50	1,123,750 00	15,973 67	2,240,321 17
1842.....	1,584,170 00	2,323,750 00	23,333 90	4,190,753 90
1843.....	3,108,797 50	3,894,750 00	24,283 20	11,967,830 70
1844.....	5,428,320 00	2,235,550 00	23,987 52	7,687,757 52
1845.....	3,756,447 50	1,873,300 00	33,943 04	5,663,690 54
1846.....	4,084,177 50	2,558,580 00	41,208 00	6,633,965 50
1847.....	20,221,385 00	2,879,450 00	61,836 69	22,662,671 69
1848.....	3,775,513 50	2,040,050 00	64,127 99	5,879,730 49
1849.....	9,007,761 50	2,114,260 00	41,964 33	11,164,085 83

**TOTAL COINAGE OF THE UNITED STATES MINT 1798 TO 1879, IN-
CLUSIVE—(Continued).**

	Gold.	Silver.	Minor.	Total.
1850.....	\$31,981,738 50	\$1,866,100 00	\$44,467 50	\$33,892,306 00
1851.....	62,614,492 50	774,397 00	99,635 43	63,488,524 93
1852.....	56,846,187 50	999,410 00	50,630 94	57,896,228 44
1853.....	39,377,909 00	9,077,571 00	67,059 78	48,522,539 78
1854.....	25,915,918 50	8,619,370 00	42,638 85	34,577,826 85
1855.....	28,977,968 00	3,501,345 00	16,030 79	32,495,243 79
1856.....	36,697,768 50	5,185,340 00	27,106 78	41,860,115 28
1857.....	15,811,568 00	1,477,000 00	63,510 46	17,352,078 46
1858.....	30,253,725 50	8,040,730 00	234,000 00	38,528,455 50
1859.....	17,296,077 00	6,187,400 00	807,000 00	23,790,477 00
1860.....	16,445,476 00	2,769,920 00	342,000 00	19,557,396 00
1861.....	60,693,237 00	2,605,700 00	101,660 00	63,400,597 00
1862.....	45,532,386 50	2,312,401 50	116,000 00	48,460,788 00
1863.....	20,695,852 00	1,174,092 80	478,450 00	22,348,394 80
1864.....	21,649,345 00	548,214 10	463,800 00	22,661,359 10
1865.....	25,107,217 50	636,308 00	1,183,330 00	26,926,855 50
1866.....	28,313,945 00	680,264 50	646,570 00	29,640,779 50
1867.....	28,217,187 50	986,871 00	1,879,540 00	31,083,598 50
1868.....	18,114,425 00	1,136,750 00	1,713,385 00	20,964,560 00
1869.....	21,828,637 50	840,748 50	1,279,055 00	23,948,439 50
1870.....	22,257,312 50	1,767,253 50	611,445 00	24,636,011 00
1871.....	21,302,475 00	1,955,905 25	233,760 00	23,542,140 25
1872.....	20,376,495 00	3,029,834 05	123,020 00	23,529,349 05
1873.....	35,249,337 50	2,945,795 50	494,050 00	38,689,183 00
1874.....	50,442,690 00	5,983,601 30	411,925 00	56,838,216 30
1875.....	33,553,965 00	10,070,368 00	230,375 00	43,854,708 00
1876.....	38,178,969 50	19,126,502 50	260,350 00	57,565,815 00
1877.....	44,078,199 00	28,549,935 00	62,165 00	72,690,299 00
1878.....	52,798,980 00	23,290,325 50	30,694 00	81,120,499 50
1879.....	40,936,913 00	27,227,862 50	97,798 00	68,312,592 50
Total.....	1,078,945,587 00	264,391,004 40	13,013,195 55	1,356,349,781 95

BUSINESS OF THE SUEZ CANAL FROM ITS OPENING.

This great ship canal, one hundred miles in length, connects Suez on the Red Sea with Port Said on the Mediterranean. It was commenced by a company, aided by large subscriptions of the governments of Egypt, France, and England, in 1858, and opened November 17, 1869. It is 72 feet wide at the bottom, about 300 feet at the surface, and 26 feet in depth, easily passing the largest vessels. The controlling interest in the canal was purchased for \$4,000,000, in 1875, by the British government, which now holds it. The following table exhibits the prodigious increase of business on this great work :

[From the *Economiste Français*, June 22, 1878.]

YEARS.	1. Transit of vessels.	2. Sundry receipts.	3. Total.	4. Exp'nses of working.	5. Net profits.	6. Proportion of expen- ses to receipts.	7. No. of ves- sels.	8. Tonnage.
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	per cent.		
1870...	1,031,800	353,600	1,385,400	1,291,600	94,000	93.21	486	436,000
1871...	1,519,800	1,134,200	2,654,000	1,165,400	1,488,600	43.90	765	761,000
1872...	2,867,600	758,400	3,626,000	1,007,800	2,618,200	37.79	1,032	1,439,000
1873...	4,165,320	745,000	4,910,320	1,144,000	3,766,000	23.30	1,173	2,085,000
1874...	4,530,800	631,400	5,162,200	1,281,800	3,880,400	24.83	1,264	2,424,000
1875...	5,286,200	583,800	5,870,000	1,243,200	4,625,800	21.18	1,494	2,941,000
1876...	5,536,400	537,200	6,063,600	1,120,000	4,943,400	18.47	1,457	3,072,000
1877...	6,035,800	599,400	6,635,200	1,155,200	5,480,000	17.41	1,669	3,419,000

VALUE OF FOREIGN COINS IN UNITED STATES MONEY,

AS PROCLAIMED BY THE TREASURY DEPARTMENT,

January 1, 1879.

COUNTRY.	MONETARY UNIT.	STAND. ARD.	VALUE IN U. S. MONEY.	STANDARD COIN.
Austria.....	Florin.....	Gold..	\$3.85 89	8 Gulden.
Belgium.....	Franc.....	G. & S.	.19 3	5, 10, and 20 francs.
Bolivia.....	Dollar.....	G. & S.	.96 5	Escudo, $\frac{1}{2}$ bolivar and bolivar.
Brazil.....	Milreis of 1,000 reis	Gold...	.54 5	None.
British Possessions in North America.....	Dollar.....	Gold...	1.00	
Bogota.....	Peso.....	Gold...	.96 5	
Cent'l America.....	Dollar.....	Silver...	.93 5	Dollar.
Chili.....	Peso.....	Gold...	.91 2	Condor, doubloon, and escudo.
Denmark.....	Crown.....	Gold...	.26 8	10 and 20 crowns.
Ecuador.....	Dollar.....	Silver...	.93 5	Dollar.
Egypt.....	Pound of 100 piasters	Gold...	4.97 4	5, 10, 25, and 50 piasters.
France.....	Franc.....	G. & S.	.19 3	5, 10, and 20 francs.
Great Britain.....	Pound sterling.	Gold...	4.86 64	$\frac{1}{2}$ sovereign and sovereign.
Greece.....	Drachma.....	G. & S.	.19 3	5, 10, 20, 50, and 100 drachmas.
German Empire.....	Mark.....	Gold...	.23 8	5, 10, and 20 marks.
Japan.....	Yen.....	Gold...	.99 7	1, 2, 5, 10, and 20 yen.
India.....	Rupee of 16 annas	Silver...	.44 $\frac{1}{2}$	
Italy.....	Lira.....	G. & S.	.19 3	5, 10, 20, 50, and 100 lire.
Liberia.....	Dollar.....	Gold...	1.00	
Mexico.....	Dollar.....	Silver...	1.015	Peso or dol., 5, 10, 25, & 50 centavo.
Netherlands.....	Florin.....	G. & S.	.86 5	Florin; 10 guildens, gold (\$4.01.9).
Norway.....	Crown.....	Gold...	.26 8	10 and 20 crowns.
Peru.....	Dollar.....	Silver...	.93 5	
Portugal.....	Milreis of 1,000 reis	Gold...	1.06	2, 5, and 10 milreis.
Russia.....	Rouble of 100 copecks	Silver...	.74 8	$\frac{1}{2}$, $\frac{1}{4}$, and 1 rouble.
Sandwich Isl'ds.....	Dollar.....	Gold...	1.00	
Spain.....	Peseta of 100 centimes	G. & S.	.19 3	5, 10, 20, 50, and 100 pesetas.
Sweden.....	Crown.....	Gold...	.26 8	10 and 20 crowns.
Switzerland.....	Franc.....	G. & S.	.19 3	5, 10, and 20 francs.
Tripoli.....	Mahabub of 20 piasters	Silver...	.84 4	
Tunis.....	Piaster of 16 caroubis	Silver...	.11 8	
Turkey.....	Piaster.....	Gold...	.04 3	25, 50, 100, 250, and 500 piasters.
United States of Colombia.....	Peso.....	Silver...	.93 5	

The above table exhibits the values in United States money of account, of the pure gold or silver representing, respectively, the monetary units and standard coins of foreign countries, in compliance with the Act of Congress of March 3, 1873, which provides "that the value of foreign coin, as expressed in the money of account of the United States, shall be that of the pure metal of such coin of standard value," and that "the values of the standard coins in circulation of the various nations of the world shall be estimated annually by the Director of the Mint, and be proclaimed on the first day of January by the Secretary of the Treasury."

The estimate of values contained in the above table has been made by the Director of the Mint, and proclaimed in compliance with the above stated provisions of law.

**PRICES OF BRITISH THREE PER CENT CONSOLS FOR
EIGHTY-EIGHT YEARS, 1789-1879.**

[From the London Economist's Commercial History and Review, 1879.]

Years.	Highest Price.	Lowest Price.	Years.	Highest Price.	Lowest Price.	Years.	Highest Price.	Lowest Price.	Years.	Highest Price.	Lowest Price.
1789..	81.2	71.6	1811	66.7	61.7	1833	91.7	86.5	1855	93.2	85.6
1790..	80.9	70.5	1812	63.0	55.1	1834	93.2	89.0	1856	96.1	90.5
1791..	89.7	75.7	1813	67.5	54.5	1835	93.1	89.1	1857	97.9	86.5
1792..	97.1	72.5	1814	67.5	54.5	1836	93.0	88.6	1858	98.9	94.6
1793..	81.0	70.5	1815	72.5	61.5	1837	94.1	90.2	1859	97.4	88.2
1794..	72.4	63.7	1816	65.7	53.9	1838	95.5	91.9	1860	95.6	91.1
1795..	70.5	61.0	1817	84.2	62.0	1839	94.1	89.2	1861	94.4	89.1
1796..	70.6	53.2	1818	82.0	73.0	1840	93.5	85.7	1862	94.7	91.5
1797..	56.5	47.5	1819	79.0	64.9	1841	90.6	87.1	1863	94.0	89.7
1798..	58.0	47.2	1820	70.9	65.6	1842	97.2	90.1	1864	92.0	87.1
1799..	69.0	59.6	1821	78.7	68.7	1843	96.9	92.1	1865	91.5	86.1
1800..	67.2	60.0	1822	63.0	75.4	1844	101.4	97.9	1866	91.5	84.0
1801..	70.0	54.2	1823	85.7	72.0	1845	100.6	91.9	1867	96.4	89.9
1802..	79.0	66.0	1824	97.2	91.1	1846	97.2	87.9	1868	96.1	92.0
1803..	73.0	60.2	1825	93.5	73.9	1847	90.0	78.7	1869	94.2	91.5
1804..	59.9	53.7	1826	84.6	76.5	1848	94.5	80.0	1870	94.5	88.5
1805..	62.0	57.0	1827	89.6	81.7	1849	97.9	90.6	1871	94.0	91.4
1806..	64.6	56.5	1828	89.6	83.5	1850	96.5	95.0	1872	93.7	91.2
1807..	64.4	57.6	1829	95.7	86.5	1851	99.1	95.6	1873	94.0	91.7
1808..	69.1	62.6	1830	93.9	74.6	1852	101.6	98.7	1874	93.6	91.2
1809..	70.4	63.4	1831	84.9	78.1	1853	101.0	85.1	1875	95.6	92.4
1810..	71.0	63.2	1832	89.0	83.5	1854	95.9	86.9	1876	97.0	93.5
									1877	97.4	93.0
									1878	98.0	93.6

MERCHANT SHIPPING OF THE WORLD IN 1876.

[From the London Economist's Commercial History and Review, 1877.]

Countries.	Sailing Vessels.	Tonnage.	Steam Vessels.	Tonnage.	Total Tonnage.
British.....	20,265	5,807,365	3,299	3,362,992	9,170,357
United States.....	7,288	2,390,521	605	789,728	3,180,249
Norwegian.....	4,749	1,410,908	122	55,874	1,466,777
Italian.....	4,601	1,292,076	114	97,582	1,389,658
German.....	3,456	875,995	226	226,888	1,102,883
French.....	3,858	725,048	314	334,334	1,059,382
Spanish.....	2,915	557,390	230	176,250	733,570
Greek.....	2,121	426,905	11	7,133	434,038
Dutch.....	1,432	399,998	126	184,600	584,598
Swedish.....	2,121	399,128	219	88,660	487,788
Russian.....	1,785	391,952	151	105,962	497,914
Austrian.....	983	338,684	78	81,269	419,953
Danish.....	1,248	188,953	87	60,697	249,650
Portuguese.....	456	107,016	26	22,277	129,293
South American.....	273	95,459	81	59,263	154,722
Central American.....	153	57,944	6	3,132	61,076
Turkish and Egyptian.....	305	48,289	30	28,264	76,553
Belgian.....	54	23,844	35	40,700	64,544
Asiatic.....	42	16,019	11	10,877	26,996
Liberian.....	3	454	.....	.....	454

PAPER CURRENCY IN THE UNITED STATES—1860—1878. 333

PAPER CURRENCY IN THE UNITED STATES—1860—1878.

Statement showing the amount of State, National-Bank, and United States Notes, etc., outstanding at the close of each fiscal year, from 1860 to 1878, inclusive.

[Prepared at the Treasury Department, July 18, 1878.]

TITLE.	Amount authorized.	Amount issued.	Outstanding June 30, 1860.	Outstanding June 30, 1861.	Outstanding June 30, 1862.	Outstanding June 30, 1863.	Outstanding June 30, 1864.
State-Bank Circulation..	\$	\$	\$	\$	\$	\$	\$
National-Bank Circulat'n			207,102,477	202,005,767	183,792,079	233,677,218	179,157,241
Demand Notes, acts of July 17 and Aug. 5, '61.	60,000,000	60,000,000			58,040,000	3,361,019	780,999
Legal-tender Notes, act of Feb. 25, 1862.....	150,000,000						
Legal-tender Notes, act of July 11, 1862.....	150,000,000	447,300,203			96,620,000	297,767,114	431,178,671
Legal-tender Notes, act of Mar. 3, 1863.....	150,000,000						
One and two-year Notes of 1863, act of Mar. 3, 1863, bearing 5 per cent. interest.....	400,000,000	211,000,000				89,879,475	153,471,450
Compound-interest notes, acts of Mar. 3, 1863, and June 30, 1864, bearing 4 per cent. interest.....	400,000,000	256,595,440					15,000,000
Fractional Currency.....	50,000,000	49,102,660				20,192,456	22,294,877
Total amt in Currency			207,102,477	202,005,767	333,462,079	649,887,233	833,713,934
Value of the paper dollar as compared with coin July 1 of each year.....					\$0 86.6	\$0 76.6	\$0 82.7
Value of currency in gold					233,789,500	497,793,333	322,649,247

TITLE. (Continued.)	Outstanding June 30, 1865.	Outstanding June 30, 1866.	Outstanding June 30, 1867.	Outstanding June 30, 1868.	Outstanding June 30, 1869.	Outstanding June 30, 1870.	Outstanding June 30, 1871.
State-Bank Circulation..	\$ 142,919,638	\$ 19,996,163	\$ 4,484,112	\$ 3,163,771	\$ 2,568,974	\$ 2,222,793	\$ 1,968,066
National-Bank Circulat'n	146,137,860	231,479,908	298,626,379	299,762,556	299,929,624	299,766,934	313,261,241
Demand Notes	472,603	272,162	203,432	141,723	123,738	106,256	96,505
Legal-tender Notes.....	423,637,966	400,619,206	371,783,697	356,000,000	356,000,000	356,000,000	356,000,000
One and two-year Notes of 1863.....	42,333,710	3,454,230	1,123,630	555,429	347,772	243,272	198,573
Compound-interest Notes	193,756,030	159,012,140	122,394,430	23,161,210	2,371,410	1,152,910	768,500
Fractional Currency.....	25,006,829	27,070,877	23,807,523	32,626,952	32,114,637	39,378,634	40,522,375
Total amt in Currency	983,318,656	891,904,636	826,927,153	730,412,608	693,946,056	700,375,899	717,375,751
Value of the paper dollar as compared with coin July 1 of each year.....	\$0 70.4	\$0 66	\$0 71.7	\$0 70.1	\$0 73.5	\$0 85.6	\$0 89
Value of currency in gold	692,256,355	583,657,093	592,906,769	506,009,234	510,000,351	599,521,770	633,909,413

TITLE. (Continued.)	Outstanding June 30, 1872.	Outstanding June 30, 1873.	Outstanding June 30, 1874.	Outstanding June 30, 1875.	Outstanding June 30, 1876.	Outstanding June 30, 1877.	Outstanding June 30, 1878.
State-Bank Circulation..	\$ 1,700,935	\$ 1,294,470	\$ 1,009,021	\$ 786,844	\$ 653,938	\$ 521,611	\$ 426,504
National-Bank Circulat'n	337,664,795	347,267,061	361,981,032	354,405,905	332,989,336	317,043,872	294,514,254
Demand Notes	85,296	79,936	75,732	70,107	66,913	63,963	62,297
Legal-tender Notes.....	357,000,000	356,000,000	352,000,000	375,771,530	369,772,284	359,764,332	346,631,016
One and two-year Notes of 1863.....	167,522	142,106	127,625	113,375	104,705	95,725	90,435
Compound-interest Notes	593,520	479,400	415,210	367,390	328,760	296,630	274,920
Fractional Currency.....	40,355,835	44,799,365	45,381,296	42,129,424	34,445,595	20,403,137	16,547,769
Total amt in Currency	738,570,903	750,062,369	731,490,916	773,646,723	733,376,536	693,194,270	638,597,275
Value of the paper dollar as compared with coin July 1 of each year.....	\$0 87.5	\$0 86.4	\$0 91	\$0 87.2	\$0 89.5	\$0 94.7	\$0 99.4
Value of currency in gold	646,249,540	643,053,397	711,153,733	674,619,247	660,346,990	651,139,973	654,465,631

334 BANK OF ENGLAND RATES OF DISCOUNT.

From 1694, the year of its Foundation, to 1876.

NOTE.—It is to be understood in all cases that the discount rate against any given date was the rate charged until the next succeeding date. For example, April 30th, 1876, the Directors fixed the minimum rate of discount on first-class bills at 2 per cent, which continued until May 3d, 1877, when it was raised to 3 per cent.

1694 Aug. 8..... 6	May 29..... 5	May 19..... 3	May 9..... 5
" 20..... 4½	June 26..... 4½	" 26..... 7	" 20..... 4
1695 Oct. 24..... 6	Oct. 1..... 5	June 16..... 6	June 15..... 3½
" Jan. 16..... 6	" 6..... 6	July 23..... 7	" 20..... 3
" 16..... 4½	" 7..... 7	Aug. 4..... 8	July 18..... 3½
" 16..... 5	Nov. 18..... 7	Sept. 3..... 9	Sept. 15..... 4
" May 19..... 3	Dec. 4..... 6½	Nov. 10..... 8	" 28..... 4½
1704 Feb. 28..... 4	" 18..... 6	" 24..... 7	Oct. 8..... 5
" 28..... 5	1877 April 2..... 6½	Dec. 15..... 6	" 10..... 6
1710 June 23..... 5	June 15..... 5	Jan. 12..... 5½	Nov. 9..... 7
1716 July 26..... 4	July 18..... 6½	" 26..... 5	" 23..... 6
1719 April 30..... 5	Oct. 8..... 6	" 30..... 4½	Dec. 13..... 5
1720 Oct. 27..... 5	" 15..... 7	" 30..... 4	Jan. 9..... 4½
1723 Aug. 28..... 4	" 19..... 8	May 4..... 4½	" 23..... 4
1742 Oct. 12..... 4	" 19..... 9	" 25..... 4	" 30..... 3½
" 18..... 4	" 9..... 10	June 1..... 3½	March 25..... 4
1745 Dec. 12..... 5	Dec. 24..... 8	" 15..... 3	May 7..... 4½
1746 May 1..... 4	1883 Jan. 7..... 6	July 27..... 3½	" 10..... 5
" 5..... 5	" 14..... 5	Aug. 3..... 4	" 17..... 6
1773 " 13..... 5	" 23..... 4	Sept. 23..... 4½	June 4..... 7
1822 June 30..... 4	Feb. 4..... 3½	Oct. 2..... 5	" 12..... 6
1825 Dec. 13..... 4	" 11..... 4	" 5..... 6	July 10..... 5
1827 July 2..... 5	Dec. 9..... 2½	" 7..... 7	" 17..... 4½
1836 July 21..... 4½	1869 April 28..... 3½	Nov. 23..... 6	" 24..... 4
" Sept. 1..... 5	May 5..... 4½	Dec. 23..... 7	" 31..... 3½
1838 Feb. 15..... 4	June 2..... 3½	Jan. 4..... 8	Aug. 21..... 3
1839 May 16..... 5	" 9..... 3	Feb. 23..... 7	Sept. 25..... 4
" June 30..... 5½	July 14..... 2½	March 15..... 6	" 29..... 5
" Aug. 1..... 6	Jan. 19..... 3	May 8..... 7	Oct. 14..... 6
1840 Jan. 23..... 5	" 31..... 4	" 8..... 8	" 18..... 7
" Oct. 15..... 5	March 29..... 4½	" 11..... 9	Nov. 1..... 7
1841 June 3..... 5	April 12..... 5	" 12..... 10	" 7..... 9
1842 April 7..... 4	May 10..... 4½	Aug. 16..... 8	" 20..... 8
1844 Sept. 5..... 3½	" 24..... 4	" 23..... 7	" 27..... 6
" 5..... 3	Nov. 8..... 4½	" 30..... 6	Dec. 4..... 5
1845 March 13..... 3½	" 15..... 5	Sept. 6..... 5	" 11..... 4½
" Oct. 18..... 3	" 18..... 6	Nov. 27..... 4½	1874 Jan. 8..... 4
" Nov. 6..... 3½	Dec. 21..... 8	Nov. 3..... 4	" 20..... 3½
1846 Aug. 27..... 7	1861 Dec. 31..... 7	Dec. 20..... 3½	April 30..... 3½
1847 Jan. 14..... 3½	Jan. 7..... 7	1867 Feb. 7..... 3	May 28..... 3½
" 21..... 4	Feb. 14..... 8	May 30..... 2½	June 4..... 3
" April 8..... 5	March 21..... 7	July 25..... 2	" 18..... 2½
" 15..... 5	April 4..... 6	1868 Nov. 19..... 2½	July 30..... 3
" Aug. 5..... 6½	" 11..... 5	Dec. 8..... 3	Aug. 6..... 4
" Oct. 25..... 5	May 16..... 6	1869 April 1..... 4	" 20..... 3½
" Nov. 27..... 7	Aug. 1..... 5	May 6..... 4½	" 27..... 3
" Dec. 2..... 6	" 15..... 4½	June 10..... 4	Oct. 15..... 4
" 23..... 5	" 22..... 4	" 24..... 3½	Nov. 16..... 5
1848 Jan. 27..... 4	Sept. 19..... 3½	July 15..... 3	" 30..... 6
" June 15..... 3½	Nov. 7..... 3	Aug. 19..... 2½	1875 Jan. 7..... 5
" Nov. 2..... 3	1863 Jan. 9..... 2½	Nov. 4..... 3	" 14..... 4
1849 Nov. 23..... 3½	May 23..... 3	Aug. 19..... 2½	" 23..... 3
1850 Dec. 26..... 5	July 10..... 2½	" 28..... 4	Feb. 18..... 3½
1852 Jan. 1..... 2½	" 24..... 3	" 28..... 5	July 8..... 5
" April 22..... 3	Oct. 30..... 3	" 4..... 6	" 29..... 2½
1853 Jan. 6..... 2½	1865 Jan. 15..... 4	Aug. 11..... 5½	Aug. 13..... 2
" 30..... 3	" 23..... 5	" 18..... 4½	Oct. 7..... 2½
" June 2..... 3½	Feb. 19..... 4	" 25..... 4	" 14..... 3½
" Sept. 1..... 4	April 23..... 3½	Sept. 1..... 3½	" 21..... 4
" 15..... 4½	" 30..... 3	" 15..... 3	Nov. 18..... 3
" 29..... 4½	May 16..... 3½	" 23..... 2½	Dec. 30..... 4
1854 May 11..... 5	" 21..... 4	" 29..... 3	1876 Jan. 6..... 5
" Aug. 3..... 5	Nov. 2..... 5	1871 March 2..... 3½	" 27..... 4
1855 April 6..... 4½	Dec. 5..... 6	April 13..... 3½	March 23..... 3½
" May 8..... 4	Dec. 2..... 7	June 18..... 2½	April 6..... 3
" June 14..... 3½	" 3..... 8	July 13..... 3	" 30..... 2
" Sept. 6..... 4	" 24..... 7	Sept. 21..... 3	1877 May 2..... 3
" 12..... 4½	1864 Jan. 30..... 8	" 28..... 4	July 4..... 3½
" 27..... 5	Feb. 11..... 7	Oct. 7..... 5	" 11..... 2
" Oct. 12..... 6	" 25..... 6	Nov. 16..... 4	Sept. 5..... 3
" 12..... 7	April 16..... 7	" 30..... 3½	Oct. 10..... 5
" 18..... 7	May 2..... 8	Dec. 14..... 3	" 17..... 5
1858 May 23..... 6	" 5..... 9	1873 April 4..... 3½	Nov. 23..... 4
" 11..... 4	" 11..... 4	" 11..... 4	" 11..... 4

Jan. 73, 8; Jan. 21, 2; Mar. 27, 3; May 30, 2½; June 27, 3; July 4, 3½; Aug. 1, 4; Aug. 13, 5; Oct. 14, 6; Nov. 21, 5.

Jan. 16, 1876, 4; Jan. 30, 3; March 13, 2½; April 10, 2; Nov. 6, 3.

UNITED STATES CURRENCY VALUE OF GOLD.

Giving the Currency Price in Dollars of One Hundred Dollars in Gold in the New York Market, averaged by Months and Years, from Jan. 1, 1862, to Jan. 1, 1879.

PERIODS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Jan...	102.5	145.1	155.5	216.2	140.1	134.6	138.5	135.6	121.3	110.7	109.1	112.7	111.4	112.5	112.8	106.2
Feb...	103.5	160.5	158.6	206.5	138.4	137.4	141.4	134.4	119.5	111.5	110.3	114.1	112.3	114.5	113.4	105.2
Mar...	101.8	154.5	162.9	173.8	130.5	135	139.5	131.3	112.6	111	110.1	115.5	112.1	115.5	114.3	104.8
Apr...	101.5	151.5	172.7	148.5	127.3	135.6	138.7	132.9	113.1	110.6	111.1	117.8	113.4	114.8	113.2	106.2
May...	103.3	148.9	176.3	135.6	131.8	137	139.6	139.2	114.7	111.5	113.7	117.7	112.4	115.8	112.7	106.5
June...	106.5	144.5	210.7	140.1	148.7	137.5	140.1	138.1	112.9	112.4	113.9	116.5	111.3	117	111.9	105.5
July...	115.5	130.6	258.1	142.1	151.6	139.4	142.7	136.1	116.8	112.4	114.3	115.7	110	114.8	111.8	105.6
Aug...	114.5	135.8	254.1	143.5	148.7	140.8	143.5	134.2	117.9	112.4	114.4	115.4	109.7	113.5	110.8	104.6
Sept...	118.5	134.2	232.5	143.9	145.5	143.4	143.6	136.8	114.8	114.5	113.5	112.7	109.7	115.8	109.7	103.5
Oct...	128.5	147.7	207.2	145.5	148.3	143.5	137.1	130.2	112.8	113.2	113.2	108.9	110	116.5	110.7	102.9
Nov...	131.1	148.0	233.5	147	143.8	139.6	134.4	126.2	111.4	111.2	112.9	108.6	110.9	115.2	109.1	102.9
Dec...	132.2	151.1	227.5	146.2	136.7	134.8	135.2	121.5	110.7	109.3	112.2	110	111.7	113.9	108	102.7
Average of year	113.3	145.2	203.3	157.3	140.9	138.2	139.7	133	114.9	111.7	112.4	113.8	111.2	115.1	111.5	104.7

NOTE.—According to the officially-published quotations of the gold market in New York, the currency price of \$100 gold reached its maximum on the 11th day of July, 1864, the quotations for that day ranging from \$276 to \$285. The average price of \$100 gold for the month of July, 1864, was \$268.10.

For the year 1878 the average currency value of gold was \$101.43.

GOLD VALUE OF UNITED STATES CURRENCY.

Giving the Gold Price in Dollars of One Hundred Dollars in Currency in the New York Market, averaged by Months and Years, from Jan. 1, 1862, to Jan. 1, 1878.

PERIODS.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Jan...	97.6	68.9	64.3	46.3	71.4	74.3	72.2	73.7	82.4	90.3	91.7	88.7	89.7	88.9	88.6	94.1
Feb...	96.6	62.3	63.1	48.7	72.3	73.8	70.7	74.4	83.7	89.7	90.7	87.6	89.1	87.3	88.2	95
Mar...	98.2	64.7	61.4	57.5	76.6	74.1	71.7	76.3	88.8	90.1	90.8	86.6	89.2	86.6	87.4	95.4
Apr...	98.5	66	57.9	67.3	78.6	73.7	72.1	75.3	88.4	90.4	90	84.9	88.2	87.1	88.3	94.1
May...	96.8	67.2	56.7	73.7	75.9	73	71.6	71.8	87.2	89.7	88	85	89.9	86.3	88.7	93.9
June...	93.9	69.2	47.5	71.4	67.2	72.7	71.4	72.4	88.6	89	87.8	85.8	90	85.4	89.4	94.8
July...	86.6	76.6	38.7	70.4	66	71.7	70.1	73.5	85.6	89	87.5	86.4	91	87.2	89.5	94.7
Aug...	87.3	79.5	39.4	69.7	67.2	71	68.7	74.5	84.8	89	87.4	86.7	91.2	88.1	90.2	95.7
Sept...	84.4	74.5	44.9	69.5	68.7	69.7	69.6	73.1	87.1	87.3	88.1	88.7	91.2	86.4	91.1	96.6
Oct...	77.8	67.7	48.3	68.7	67.4	69.7	72.9	76.8	88.7	88.3	88.3	91.8	91	85.8	90.1	97.2
Nov...	76.3	67.6	42.8	68	68.5	71.6	74.4	79.2	88.8	89.9	88.6	92.1	90.2	86.7	91.6	97.2
Dec...	75.6	66.2	44	68.4	73.2	74.2	74	82.3	90.3	91.5	89.1	90.9	89.6	87.5	92.5	97.3
Average of year	88.3	68.9	49.2	63.6	71	72.4	71.6	75.2	87	89.5	89	87.9	89.9	86.9	89.6	95.5

For the year 1878 the average gold value of currency was \$98.56.

PRICES OF GOVERNMENT LOANS IN LONDON, 1873-77.

[Compiled from the Financial Register, London, 1878.]

COUNTRY.	Issue price.	1873.		1874.		1875.		1876.		1877.	
		H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
Argentine Republic: 5 p. c. Debt, 1866-68...	72½ & 75	101	98½	99	86	98	82	91	89	74	59
Austria-Hungary: 5 p. c. Silver Rentes...	81	.....	.....	.....	.....	68	65	67.50	62.45	59	45
Belgium: 4½ per cent. Debt....	Par.	108¾	99	108	99¾	108¾	100	104	101	104½	100
Bolivia: 6 per cent., 1872.....	68	.....	.....	.....	.....	.....	.....	28	15	26	17
Brazil: 4½ p. c. Debt, 1868...	88	87	78	96	87	92	80	92½	80	92	82
5 per cent. Debt, 1865.	74	98	88	102	95	100	90	98	81½	97	88
Canada: 6 per cent. Debt, re- duced, 1877-84.....	Par.	108¾	100	112	104	111½	108¾	108	101	107	100
Cape of Good Hope: 6 per cent. Debt, 1861, red., 1891.....	.....	105	100	117	117	110	99	.....	.....	120	112
Ceylon: 6 p. c. Debt of 1868...	Par.	112	106¾	110	108	112	108	112	107	105	100
Chili: 6 per cent. Debt, 1867.	84	100	99	105	100	95	80	104	83	108	95
Colombia: 6 per cent. Debt, 1868.	86	84	77	95	80	84	70	95	65	.....	.....
Cuba: 7 per cent. Railway Debt, 1863.....	.....	84	71	86	73	90	75	93	83	92	75
Denmark: 5 p. c. Debt of 1864...	98	100½	98	97	96	99	97	.....	.....	.....	.....
Ecuador: 1 per cent. Consolida- ted Debt.....	.....	11	8	11	7½	10	5	10	5	9	6
Egypt: 7 per cent. Debt, 1864.	98	101½	90	101½	90	100	74	92	85	78	61
France: 5 p. c. Rentes, 1871...	82.50	92½	82	99¾	91	100	92	106¾	102¾	108¾	101
5 p. c. Rentes, 1872...	84.50	96	90	99¾	91	100	92	106¾	102¾	108¾	101
Great Britain: 3 per cent. Consols....	.....	98½	91¾	98¾	91¾	94½	92½	97½	98½	97½	93
Greece: 5 per cent. Debt, 1864.	56½ & 59	19	10	17	10	.....	.....	.....	.....	14	11
Guatemala: 6 per cent. Debt, 1869.	70½	60	43	58	40	55	31	Average	88	30	20
Honduras: 10 per cent. Railway Loan, 1870.....	80	39	15	17	6	10	1	5	1½	6	1
India: 5 per cent. Debt.....	.....	112¾	108	110¾	108¾	109¾	106	107½	104	107¾	103¾
Italy: 5 per cent. State Do- main Debt, 1865....	77½	94	86	97	88	100	95	104	96	104	97
Japan: 7 per cent. Loan, 1873.	92½	101½	97¾	102	88	101	90	.....	.....	107	99
Mauritius: 6 p. c. Debt of 1865...	.....	115	110	117	112	116	112	120	112	121	115
Mexico: 3 per cent. Debt, 1846.	58	18½	18	17½	15	17	18	12¾	4½	8¾	6
Morocco: 5 per cent. Debt, 1862.	85	104	96¾	102	93	101	90	.....	.....	.....	.....
Netherlands: 4 per cent. Debt.....	82	95	86¾	98	90	.....	.....	100	97	102	97
New South Wales: 5 per cent., redem- able 1882-83.....	.....	108¾	108¾	110¾	105	109	104	111½	111½	112	106

PRICES OF GOVERNMENT LOANS IN LONDON, 1873-77—Continued.

COUNTRY.	Issue price.	1873.		1874.		1875.		1876.		1877.	
		H.	L.	H.	L.	H.	L.	H.	L.	H.	L.
New Zealand:											
5 per cent. Consolidated Loan, 1868-71.....		105	101	116½	102½	106	101	106½	106½	107½	101
Peru:											
5 per cent. Debt, 1872.....	77½	78	49½	61½	46½	57	25	28	10	16½	9½
Portugal:											
3 p. c. Debt, 1853-67.....	38½ & 48	44	36	47½	42½	46	40	.....	.....	55½	49½
Queensland:											
6 p. c. Debt of 1864.....	93	115	108	114	109	115	110	118½	107	112½	108
Roumania:											
8 per cent. Debt, 1867.....	71	104	98	108	99	108	90	106	74	91	58
Russia:											
3 per cent. Debt, 1859.....	68	69	64	75	64	74	64	71	47	63	45
5 per cent. Debt, 1862.....	94	100	91	108	96	105	94	101	72	89	68
San Domingo:											
6 per cent. Debt, 1869.....	70	29	18	27	7	14	4	14½	5	9	4
South Australia:											
6 per cent., redeemable 1872-80.....	102	106½	102½	106½	104½	107	104	115	104	114	102
Spain:											
3 per cent. (Old and Deferred).....	81	80	16½	20½	17	24	17	20½	12½	15	10
6 per cent. Land Mortgage, 1871.....	80	80	40	67	51	75	53	68	55	70	25
Sweden and Norway:											
5 per cent., 1868.....	90	107	101	107	99	106	100	109	101	109	101
Turkey:											
6 per cent. Debt, 1865.....	65½	75½	60	72½	54	72	25	32	10	17	7½
United States:											
6 per cent. 5-20 Bonds, 1862.....		94½	90	107	101½	106	101	.....	.....	.....	.....
5 p. c. 10-40 Bonds, 1864.....		93	88½	106	102½	104	100	109	105	111½	106½
6 per cent. Debt, 1865.....		96½	91	110½	105	105	101	106	102	108	102½
Massachusetts 5 per cent. Debt, 1866.....		97	89	98	89	96	88	108	101	100	102
Virginia 6 p. c. New Funded Debt.....		55	43	52	40	53	42	67	58	72	58
Venezuela:											
6 per cent. Debt, 1864.....	60	24	15	23	13	20	8	16	6	15	10
Victoria:											
6 p. c. Railway Loan..	Par.	116	111	115½	110	117	112	118½	108½	114	107

THE WEALTH OF GREAT BRITAIN.

In the entire absence of any attempted statement of the amount of British wealth through the census of the United Kingdom, an estimate laid before the Statistical Society of London in 1873 by Mr. R. Giffen is interesting, though unauthoritative. Mr. Giffen's figures are based upon the property and income tax returns, supplemented by conjectural estimates of the amount of capital which yields no income, or which escapes taxation in all forms. Capitalizing the incomes reported from all sources in 1875, and which amounted to £377,586,000, at from four years' to thirty years' purchase (the latter rate for lands), he arrives at the gross sum of £3,643,120,000 as the probable value of property which contributes to the revenue under the income tax. To this are added foreign investments, movable property yielding no income, government property, etc., to the amount of £1,905,000,000, making the sum of £3,548,120,000 (or \$42,740,800,000) as the estimated aggregate of the wealth of Great Britain. This is about eleven times the amount of the national debt of that country. Mr. Giffen also calculates that the increase of British capital from 1865 to 1875 must have been at least 2,000,000,000 of pounds sterling, or three times the amount of the public debt; and that while population has increased at the rate of only 1 per cent per annum, capital has grown at the rate of 3 to 4 per cent per annum.

[Condensed, with additions, from the Financial Review, 1877.]

TABLE FOR INVESTORS.

The following table shows the rate per cent of annual income to be realized from stocks or bonds bearing any given rate of yearly dividends or interest, from 1 to 15 per cent, when purchased at various prices from 10 to 800 per cent. This table applies equally well to both stocks and bonds, and has nothing to do with the length of time which a bond has to run to maturity.

For example: To ascertain what rate of annual interest will be realized on a bond or stock which bears 7 per cent per annum and can be purchased at 92 (i.e., at 92 per cent of its par value, whatever the par may be), find 92 in the column of "purchase price" and follow that line across to the column headed "7 per cent," which will show the correct figures—in the present instance, 7 1/2 per cent.

Purchase Price.	3 per cent.	3.65 per cent.	4 per cent.	4 1/2 per cent.	5 per cent.	6 per cent.	7 per cent.	7 1/2 per cent.	8 per cent.	9 per cent.	10 per cent.	12 per cent.	15 per cent.
10....	30	36.50	40	45	50	60	70	73	80	90	100	120	150
15....	20	24.33	26.66	30	33.33	40	46.66	48.66	53.33	60	66.66	80	100
20....	15	18.25	20	22.50	25	30	35	36.50	40	45	50	60	75
25....	13.63	16.59	18.18	20.45	22.72	27.27	31.81	33.18	36.36	40.90	45.45	54.54	68.18
30....	12.50	15.20	16.66	18.75	20.83	25	29.16	30.41	33.33	37.50	41.66	50	62.50
35....	11.53	14.03	15.38	17.30	19.23	23.07	26.92	28.07	30.76	34.61	38.46	46.15	57.69
40....	10.71	13.03	14.28	16.07	17.85	21.42	25	26.07	28.57	32.14	35.71	42.85	53.57
50....	10	12.16	13.33	15	16.66	20	23.33	24.33	26.66	30	33.33	40	50
60....	9.37	11.40	12.50	14.06	15.62	18.75	21.87	22.81	25	28.12	31.25	37.50	46.87
70....	8.82	10.73	11.76	13.23	14.70	17.64	20.58	21.47	23.52	26.47	29.41	35.29	44.11
80....	8.33	10.13	11.11	12.50	13.88	16.66	19.44	20.27	22.22	25	27.77	33.33	41.66
90....	7.89	9.60	10.52	11.84	13.15	15.78	18.42	19.21	21.05	23.68	26.31	31.57	39.47
100....	7.50	9.12	10	11.25	12.50	15	17.50	18.25	20	22.50	25	30	37.50
120....	7.14	8.69	9.52	10.71	11.90	14.28	16.66	17.38	19.04	21.42	23.80	28.57	35.71
140....	6.81	8.29	9.09	10.22	11.36	13.63	15.90	16.59	18.18	20.45	22.72	27.27	34.09
160....	6.52	7.93	8.69	9.78	10.86	13.04	15.21	15.86	17.39	19.56	21.73	26.08	32.60
180....	6.25	7.60	8.33	9.37	10.41	12.50	14.58	15.20	16.66	18.75	20.83	25	31.25
200....	6	7.30	8	9	10	12	14	14.60	16	18	20	24	30
250....	5.88	7.15	7.84	8.82	9.80	11.76	13.72	14.31	15.68	17.64	19.60	23.52	29.41
300....	5.76	7.01	7.69	8.65	9.61	11.53	13.46	14.03	15.38	17.30	19.23	23.07	28.84
350....	5.66	6.88	7.54	8.49	9.43	11.32	13.20	13.77	15.09	16.98	18.88	22.64	28.30
400....	5.55	6.75	7.40	8.33	9.25	11.11	12.96	13.51	14.81	16.66	18.51	22.22	27.77
450....	5.45	6.63	7.27	8.18	9.09	10.90	12.72	13.27	14.54	16.36	18.18	21.61	27.27
500....	5.35	6.51	7.14	8.03	8.92	10.70	12.50	13.03	14.28	16.07	17.85	21.42	26.78
550....	5.26	6.40	7.01	7.89	8.77	10.52	12.27	12.80	14.03	15.78	17.54	21.05	26.31
600....	5.17	6.29	6.89	7.75	8.62	10.34	12.06	12.58	13.79	15.51	17.24	20.68	25.66
650....	5.08	6.18	6.77	7.62	8.47	10.16	11.86	12.37	13.55	15.25	16.94	20.33	25.42
700....	5	6.08	6.66	7.50	8.33	10	11.66	12.16	13.33	15	16.66	20	25
750....	4.91	5.97	6.55	7.37	8.19	9.83	11.47	11.95	13.11	14.75	16.39	19.67	24.59
800....	4.83	5.88	6.45	7.25	8.06	9.67	11.29	11.77	12.90	14.51	16.12	19.35	24.19
850....	4.76	5.79	6.34	7.14	7.93	9.52	11.11	11.58	12.69	14.28	15.87	19.04	23.80
900....	4.68	5.70	6.25	7.03	7.81	9.37	10.93	11.40	12.50	14.06	15.62	18.75	23.43
950....	4.61	5.61	6.15	6.92	7.69	9.23	10.76	11.23	12.30	13.84	15.38	18.46	23.07
1000....	4.54	5.53	6.06	6.81	7.57	9.09	10.60	11.06	12.12	13.63	15.15	18.18	22.72
1100....	4.47	5.44	5.97	6.71	7.46	8.95	10.44	10.89	11.94	13.43	14.92	17.91	22.38
1200....	4.41	5.36	5.88	6.61	7.35	8.82	10.29	10.73	11.76	13.28	14.70	17.64	22.05
1300....	4.34	5.28	5.79	6.52	7.24	8.69	10.14	10.57	11.59	13.04	14.49	17.39	21.73
1400....	4.28	5.21	5.71	6.42	7.14	8.57	10	10.42	11.43	12.85	14.28	17.14	21.42
1500....	4.22	5.14	5.63	6.33	7.04	8.45	9.85	10.28	11.26	12.67	14.08	16.90	21.12
1600....	4.16	5.06	5.55	6.25	6.94	8.33	9.72	10.13	11.11	12.50	13.89	16.66	20.83
1700....	4.10	5	5.47	6.16	6.84	8.21	9.58	10	10.95	12.32	13.69	16.43	20.54
1800....	4.05	4.93	5.40	6.08	6.75	8.10	9.45	9.86	10.80	12.16	13.51	16.21	20.27
1900....	4	4.86	5.33	6	6.66	8	9.33	9.73	10.66	12	13.33	16	20
2000....	3.94	4.80	5.26	5.92	6.57	7.89	9.21	9.60	10.52	11.84	13.15	15.78	19.73
2100....	3.89	4.74	5.19	5.84	6.49	7.79	9.09	9.48	10.38	11.69	12.93	15.58	19.48
2200....	3.84	4.67	5.12	5.76	6.41	7.69	8.97	9.35	10.25	11.53	12.82	15.38	19.23
2300....	3.79	4.62	5.06	5.69	6.32	7.59	8.86	9.24	10.12	11.39	12.65	15.18	18.98
2400....	3.75	4.56	5	5.62	6.25	7.50	8.75	9.12	10	11.25	12.50	15	18.75
2500....	3.70	4.50	4.93	5.55	6.17	7.40	8.64	9.01	9.87	11.11	12.34	14.81	18.51
2600....	3.65	4.45	4.88	5.43	6.09	7.31	8.53	8.90	9.75	10.97	12.19	14.63	18.29
2700....	3.61	4.39	4.81	5.42	6.02	7.22	8.43	8.79	9.68	10.84	12.04	14.45	18.04
2800....	3.57	4.34	4.76	5.35	5.95	7.14	8.33	8.69	9.52	10.71	11.90	14.28	17.85
2900....	3.52	4.29	4.70	5.29	5.88	7.05	8.23	8.58	9.41	10.58	11.76	14.11	17.64

TABLE FOR INVESTORS—(Continued).

Purchase Price.	3 per cent.	3.65 per cent.	4 per cent.	4½ per cent.	5 per cent.	6 per cent.	7 per cent.	7½ per cent.	8 per cent.	9 per cent.	10 per cent.	12 per cent.	15 per cent.
86...	3.48	4.24	4.65	5.23	5.81	6.97	8.13	8.48	9.30	10.46	11.62	13.95	17.44
87...	3.44	4.19	4.59	5.17	5.74	6.89	8.04	8.39	9.19	10.34	11.49	13.79	17.24
88...	3.40	4.14	4.54	5.11	5.68	6.81	7.94	8.29	9.09	10.22	11.36	13.63	17.04
89...	3.37	4.10	4.49	5.05	5.61	6.74	7.86	8.20	8.98	10.11	11.23	13.48	16.85
90...	3.33	4.05	4.44	5	5.55	6.66	7.77	8.11	8.88	10	11.11	13.33	16.66
91...	3.29	4.01	4.39	4.94	5.49	6.59	7.69	8.02	8.79	9.89	10.98	13.18	16.48
92...	3.26	3.96	4.34	4.89	5.43	6.52	7.60	7.93	8.69	9.78	10.86	13.04	16.30
93...	3.22	3.92	4.30	4.83	5.37	6.45	7.52	7.84	8.60	9.67	10.75	12.90	16.12
94...	3.19	3.88	4.25	4.78	5.31	6.38	7.44	7.76	8.51	9.57	10.65	12.76	15.95
95...	3.15	3.84	4.21	4.73	5.26	6.31	7.36	7.68	8.42	9.47	10.55	12.63	15.78
96...	3.10	3.80	4.16	4.68	5.20	6.25	7.29	7.60	8.33	9.37	10.41	12.50	15.72
97...	3.09	3.76	4.12	4.63	5.15	6.18	7.21	7.52	8.24	9.27	10.30	12.37	15.46
98...	3.06	3.72	4.08	4.59	5.10	6.12	7.14	7.45	8.16	9.18	10.20	12.24	15.30
99...	3.03	3.68	4.04	4.54	5.05	6.06	7.07	7.37	8.08	9.09	10.10	12.12	15.15
100...	3	3.65	4	4.50	5	6	7	7.30	8	9	10	12	15
101...	2.97	3.61	3.96	4.45	4.95	5.94	6.93	7.22	7.92	8.91	9.90	11.88	14.85
102...	2.94	3.57	3.92	4.41	4.90	5.88	6.86	7.15	7.84	8.82	9.80	11.76	14.70
103...	2.91	3.54	3.88	4.36	4.85	5.82	6.79	7.08	7.76	8.73	9.70	11.65	14.56
104...	2.88	3.50	3.84	4.31	4.80	5.76	6.72	7.01	7.69	8.65	9.61	11.53	14.42
105...	2.85	3.47	3.80	4.28	4.76	5.71	6.66	6.95	7.61	8.57	9.52	11.42	14.24
106...	2.84	3.44	3.77	4.24	4.71	5.66	6.60	6.88	7.54	8.49	9.43	11.32	14.15
107...	2.80	3.41	3.73	4.20	4.67	5.61	6.54	6.82	7.47	8.41	9.34	11.21	14.01
108...	2.77	3.37	3.70	4.16	4.62	5.55	6.48	6.75	7.40	8.33	9.25	11.11	13.88
109...	2.75	3.34	3.66	4.12	4.58	5.50	6.42	6.69	7.33	8.25	9.17	11	13.76
110...	2.72	3.31	3.63	4.09	4.54	5.45	6.36	6.63	7.27	8.18	9.09	10.90	13.63
111...	2.70	3.28	3.60	4.05	4.50	5.40	6.30	6.57	7.20	8.10	9	10.81	13.51
112...	2.67	3.25	3.57	4.01	4.46	5.35	6.25	6.51	7.14	8.04	8.92	10.71	13.39
113...	2.65	3.23	3.54	3.98	4.42	5.30	6.19	6.46	7.07	7.96	8.84	10.61	13.27
114...	2.63	3.20	3.50	3.94	4.38	5.26	6.14	6.40	7.01	7.89	8.77	10.52	13.15
115...	2.60	3.17	3.47	3.91	4.35	5.21	6.08	6.31	6.95	7.82	8.69	10.43	13.04
116...	2.58	3.14	3.44	3.87	4.31	5.17	6.03	6.29	6.89	7.77	8.61	10.34	12.93
117...	2.56	3.11	3.41	3.84	4.27	5.12	5.98	6.23	6.83	7.69	8.54	10.25	12.83
118...	2.54	3.09	3.38	3.81	4.23	5.08	5.93	6.18	6.77	7.62	8.47	10.16	12.71
119...	2.52	3.06	3.36	3.78	4.20	5.04	5.88	6.13	6.72	7.56	8.40	10.08	12.60
120...	2.50	3.04	3.33	3.75	4.16	5	5.83	6.08	6.66	7.50	8.33	10	12.50
121...	2.47	3.01	3.30	3.71	4.13	4.95	5.78	6.03	6.61	7.43	8.26	9.91	12.39
122...	2.45	2.99	3.27	3.68	4.09	4.91	5.73	5.98	6.55	7.37	8.19	9.83	12.29
123...	2.43	2.96	3.25	3.65	4.06	4.87	5.69	5.93	6.50	7.31	8.13	9.76	12.19
124...	2.41	2.94	3.23	3.62	4.03	4.83	5.65	5.88	6.45	7.25	8.06	9.67	12.09
125...	2.40	2.90	3.20	3.60	4	4.80	5.60	5.80	6.40	7.20	8	9.60	12
130...	2.30	2.80	3.08	3.46	3.84	4.61	5.38	5.61	6.15	6.92	7.69	9.23	11.53
135...	2.22	2.66	2.96	3.33	3.70	4.44	5.18	5.33	5.92	6.66	7.40	8.88	11.11
140...	2.14	2.60	2.85	3.21	3.57	4.28	5	5.21	5.71	6.42	7.14	8.57	10.71
145...	2.06	2.51	2.75	3.10	3.44	4.13	4.82	5.03	5.51	6.20	6.89	8.27	10.34
150...	2	2.43	2.66	3	3.33	4	4.66	4.86	5.33	6	6.66	8	10
155...	1.93	2.35	2.58	2.90	3.22	3.87	4.51	4.70	5.16	5.80	6.45	7.74	9.67
160...	1.87	2.28	2.50	2.81	3.12	3.75	4.37	4.56	5	5.62	6.25	7.50	9.37
165...	1.81	2.21	2.42	2.72	3.03	3.63	4.24	4.42	4.84	5.45	6.06	7.27	9.09
170...	1.76	2.14	2.35	2.64	2.94	3.52	4.11	4.29	4.70	5.29	5.88	7.05	8.82
175...	1.71	2.08	2.28	2.57	2.85	3.42	4	4.17	4.57	5.14	5.71	6.85	8.57
180...	1.66	2.02	2.22	2.50	2.77	3.33	3.88	4.05	4.44	5	5.55	6.66	8.33
185...	1.62	1.97	2.16	2.43	2.70	3.24	3.78	3.94	4.32	4.86	5.40	6.48	8.10
190...	1.57	1.92	2.10	2.36	2.62	3.15	3.68	3.84	4.21	4.73	5.26	6.31	7.89
195...	1.53	1.89	2.05	2.30	2.56	3.07	3.58	3.79	4.10	4.61	5.13	6.15	7.69
200...	1.50	1.82	2	2.25	2.50	3	3.50	3.65	4	4.50	5	6	7.50
210...	1.42	1.73	1.90	2.14	2.38	2.85	3.33	3.47	3.80	4.28	4.76	5.71	7.14
220...	1.36	1.65	1.81	2.04	2.27	2.72	3.18	3.31	3.63	4.00	4.44	5.45	6.81
225...	1.33	1.62	1.77	2	2.22	2.66	3.11	3.24	3.55	4	4.54	5.33	6.66
230...	1.30	1.58	1.73	1.97	2.17	2.60	3.04	3.17	3.47	3.91	4.34	5.21	6.52
240...	1.25	1.52	1.66	1.87	2.08	2.50	2.91	3.03	3.33	3.75	4.16	5	6.25
250...	1.20	1.46	1.60	1.80	2	2.40	2.80	2.92	3.20	3.60	4	4.80	6
275...	1.09	1.22	1.45	1.63	1.81	2.18	2.54	2.65	2.90	3.27	3.63	4.36	5.45
300...	1	1.20	1.33	1.50	1.66	2	2.33	2.40	2.66	3	3.33	4	5

THE CUSTOMS TARIFF OF GREAT BRITAIN.

No protective duties are now levied on goods imported, Customs duties being charged solely for the sake of revenue. Formerly the articles subject to duty numbered nearly a thousand; now they are only twenty-two, the chief being tobacco, spirits, tea, and wine. The following is a complete list:

[From the Statistical Abstract of the United Kingdom, 1878.]

ARTICLES.	DUTY.	ARTICLES.	DUTY.
	£ s. d.		£ s. d.
Ale or beer, spec. gravity not exceeding 1065°, per bbl.....	0 8 0	Naphtha, purified, gallon.....	0 10 5
Ale or beer, spec. grav. not exceeding 1060°, per bbl.....	0 11 0	Pickles, in vinegar, gallon....	0 0 1
Ale or beer, spec. gravity exceeding 1090°, per bbl.....	0 16 0	Plate, gold, ounce.....	0 17 0
Beer, Mum, per bbl.....	1 1 0	Plate, silver, ounce.....	0 1 6
Beer, spruce, spec. gravity not exceeding 1190°, per bbl.....	1 1 0	Spirits, brandy, Geneva, rum, etc., gallon.....	0 10 5
Beer, spruce, exceeding 1190°, per barrel.....	1 4 0	Spirits, rum, from British Colonies, gallon.....	0 10 2
Cards, playing, per doz. packs	0 3 9	Spirits, cognac water, gallon.	0 16 6
Chicory (raw or kiln dried), cwt.	0 13 3	Tea, pound.....	0 0 6
Chicory (roasted or ground), lb.	0 0 2	Tobacco, unmanufactured, lb.	0 3 1½
Chloral hydrate, pound.....	0 1 3	Tobacco, containing less than ten per cent of moisture, lb.	0 3 6
Chloroform, pound.....	0 3 0	Cavendish or Negro-head.....	0 4 6
Cocoa, pound.....	0 0 1	Other manufactured tobacco.....	0 4 0
Cocoa, cwt, husks and shells.	0 2 0	Snuff, containing more than 13 per cent of moisture, lb.....	0 3 9
Cocoa paste and chocolate, pound.....	0 0 2	Snuff, less than 13 per cent of moisture, lb.....	0 4 6
Coffee, raw, cwt.....	0 14 0	Tobacco, cigars, pound.....	0 5 0
Coffee, kiln-dried, roasted, or ground, pound.....	0 0 2	Varnish, containing alcohol, gallon.....	0 12 0
Collodion, gallon.....	0 1 4	Vinegar, gallon.....	0 0 3
Essence of spruce, 10 per cent ad valorem.....		Wine, containing less than 26° proof spirit, gallon.....	0 1 0
Ethyl, iodide of, gallon.....	0 13 0	Wine, containing more than 26° and less than 42° spirit gallon	0 2 6
Ether, gallon.....	0 1 5	Wine, for each additional degree of strength beyond 42°, gallon.....	0 0 3
Fruit, dried, cwt.....	0 7 0		
Malt, per quarter.....	1 4 0		

POPULATION OF GREAT BRITAIN AND IRELAND AT EACH DECENNIAL CENSUS FROM 1801 TO 1871.

	1801.	1811.	1821.	1831.	1841.	1851.	1861.	1871.
Eng. and Wales.....	9,156,171	10,484,529	12,172,664	14,051,966	16,035,198	18,054,170	20,228,417	22,712,266
Scotland.....	1,678,452	1,884,044	2,137,325	2,406,610	2,652,399	2,922,362	3,096,808	3,389,018
Ireland.....	5,319,867	*6,164,996	6,269,544	7,828,347	8,222,664	6,623,982	6,820,809	6,411,416
Islands*.....	82,810	*85,547	92,604	106,543	126,249	145,435	145,674	144,688
Army, Navy, & Merchant Seamen abroad.....					202,954	212,194	250,356	229,000
Unit. Kingdom	16,237,300	18,509,116	21,272,187	24,392,468	27,239,404	27,908,143	29,571,644	31,857,338
Increase, per ct.		13.99	14.92	14.71	11.67	2.63	5.77	7.73

* The population of Ireland and that of the Channel Islands in the British Seas for 1801 and 1811 are given by estimate, no census having been taken before 1821.

BRITISH INTERNAL REVENUE TAXES AND REVENUE RECEIVED.

The following table shows the principal excise and stamp taxes, licenses, carriage duties, and property and income taxes levied by the British laws, and collected from all sources, except customs duties, post-office, telegraphs, and miscellaneous.

[Compiled from the 20th Report of the Commissioners on the Inland Revenue, 1873.]

SOURCES OF REVENUE.	TAX.	REVENUE, 1877.
	£ s. d.	Pounds reduced to dollars.
Appraisers' licenses	2 0 0	46,500
Armorial bearings	£1 to £10	412,000
Auctioneers' licenses	10 0 0	338,000
Bankers' licenses	80 0 0	200,550
Beer, licenses to brew or sell	12s. 6d. to £5 10s.	3,500,000
Bills of exchange and notes	1s. for each £100.	3,912,100
Carriages, licenses (418,333)	15s. to £2	2,768,700
Certificate of birth, marriage or death	0 0 1	4,085,000
Checks, drafts, and receipts	0 0 1	15,000
Chicory, per cwt.	0 12 1	10,574,000
Deeds and other instruments	2s. 6d. to £1 10s.	8,500
Distillers' licenses	10 10 0	1,748,700
Dogs, licenses (1,382,176)	0 5 0	1,900,000
Game licenses	£2 to £3	896,000
Gun, license to use or carry	0 10 0	7,302,310
House duty, annual value of £20 and upward	6d. in the pound.	620,000
Insurance policies	1s. for each £100	5,434,448
Land tax	1s. to £6	18,500,000
Legacy and succession duties	£1 10s. for ea. £100	40,201,890
Malt, per bushel	2s. 7d. and 5s.	74,800
Maltsters' licenses	2s. 7d. to £4 14s.	26,000
Marriage licenses	5d. to 10s.	191,125
Medicines, patent	1½d. to £1	845,200
Patents for inventions	£5 to £100	162,500
Pawnbrokers' licenses	7 10 0	116,000
Peddlers and hawkers	5s. to £4	830,150
Plate, gold and silver, per ounce	1s. 6d. to 17s.	
Property and income tax in the £		26,420,455
" " incomes under £150, exempt	1½d. to 3d.	
" " £400, first £120 exempt. }		
Publicans selling beer, wine, and spirits	£5 10s. to £16 10s.	1,800,000
Railway-passenger receipts, each £100	5 0 0	3,660,000
Restaurants	10s. 6d. to £2 4s.	40,650
Servants (male), each	0 15 0	837,600
Settlements and probates of wills, each £100	0 5 0	10,699,570
Solicitors' certificates	£8 to £9	496,315
Spirits, home-made, per gal	0 10 0	73,865,825
" dealers in, no retailers	10 10 0	460,000
" retailers of	10s. to £14 6s.	3,626,615
Stamps in law proceedings	2s. 6d. to £30	2,914,575
Sugar used by brewers	0 11 6	2,500,000
Sweets, dealers in	5 5 0	25,000
Tobacco and snuff, dealers in	0 5 3	400,000
" " manufacturers of	£5 5s. to £31 10s.	40,000
Vinegar-makers	5 5 0	15,045
Wine merchants, wholesale	10 10 0	268,500
Various items		774,082
Total Inland Revenue		\$231,904,235

London Bankers' Clearing House Statistics.

Year ending April 30.	Total clearances for the year.	Year ending April 30.	Total clearances for the year.	Year ending April 30.	Total clearances for the year.
1868	£3,257,411,000	1872	£5,379,700,000	1876	£5,407,243,000
1869	3,534,039,000	1873	6,003,700,000	1877	4,573,800,000
1870	3,730,623,000	1874	5,963,700,000	1878	5,069,333,000
1871	4,018,464,000	1875	6,012,700,000		

THE METRIC OR DECIMAL SYSTEM.

As applied to weights and measures, the metric system has been adopted by France, Germany, Italy, Spain, Portugal, Belgium, Netherlands, Greece, Mexico, Brazil, Peru, Chili, etc. Switzerland, Denmark, and Austria have partially adopted it, and it is legalized or permissive (not compulsory) in the United States and in Great Britain. As applied to measures of length, the standard unit is the metre, ascertained with mathematical exactness to be one ten-millionth part of a terrestrial meridian. The unit of volume (or litre) is the capacity of a cubical vessel measuring one tenth of a metre on its edges; and the unit of weight is the actual weight of distilled water which will fill such a vessel. The following tables exhibit the various designations of weights and measures under the metric system, and their equivalents in existing American or English weights and measures, as legalized by act of Congress, July 27, 1866.

MEASURES OF LENGTH.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Myriametre.....	10,000 metres.	6,213.7 miles.
Kilometre.....	1,000 "	0.62137 miles, or 3,280 feet, 10 inches.
Hectometre.....	100 "	328 feet, 1 inch.
Decametre.....	10 "	39.37 inches.
Metre.....	1 metre.	39.37 inches.
Decimetre.....	$\frac{1}{10}$ of a metre.	3.937 inches.
Centimetre.....	$\frac{1}{100}$ " "	0.3937 inches.
Millimetre.....	$\frac{1}{1000}$ " "	0.0394 inches.

MEASURES OF CAPACITY.

<i>Metric denominations and values.</i>			<i>Equivalents in denominations in use.</i>	
Names.	No. of litres.	Cubic Measure.	Dry measure.	Liquid or wine measure.
Kilolitre. or stere..	1,000	1 cubic metre.	1.308 cubic yards.	264.17 gallons.
Hectolitre.....	100	$\frac{1}{10}$ of a cub. metr.	2 bush's, 3.35 pecks.	26.417 gallons.
Decalitre.....	10	10 cub. decimtrs.	9.08 quarts.	2.6417 gallons.
Litre.....	1	1 cub. decimetre.	0.908 quarts.	1.0567 quarts.
Decilitre.....	$\frac{1}{10}$	$\frac{1}{10}$ of a c. decimtr.	6.1023 cubic inches.	0.845 gills.
Centilitre.....	$\frac{1}{100}$	10 cub. centimtrs.	0.6102 " "	0.338 fluid oz.
Millilitre.....	$\frac{1}{1000}$	1 cub. centimetre.	0.061 " "	0.27 fluid oz.

MEASURES OF SURFACE.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Hectare.....	10,000 square metres.	2.471 acres.
Are.....	100 " "	119.6 square yards.
Centare.....	1 square metre.	1,550 square inches.

WEIGHTS.

<i>Metric denominations and values.</i>		<i>Equivalents in denominations in use.</i>
Names.	Number of grammes.	Avoirdupois weight.
Millier or tonneau.....	1,000,000	2204 6 pounds.
Quintal.....	100,000	220.46 " "
Myriagramme.....	10,000	22.046 " "
Kilogramme or kilo.....	1,000	2.2046 " "
Hectogramme.....	100	3.5274 ounces.
Dekagramme.....	10	0.3527 " "
Gramme.....	1	15.433 grains.
Decigramme.....	$\frac{1}{10}$	1.5433 " "
Centigramme.....	$\frac{1}{100}$	0.1543 " "
Milligramme.....	$\frac{1}{1000}$	0.0154 " "

AMERICAN LIBRARIES CONTAINING 10,000 VOLUMES AND UPWARDS.

[From the Special Report on Public Libraries in the United States; Bureau of Education, 1876.]

LOCATION.	NAME OF LIBRARY.	FOUNDED.	VOLUMES.
Alabama:			
Montgomery.....	State Library.....	1828	14,000
California:			
Oakland.....	University of California.....	1869	13,600
Sacramento.....	State.....	1850	37,000
San Francisco.....	Law.....	—	12,500
San Francisco.....	Mechanics' Institute.....	1855	94,108
San Francisco.....	Mercantile.....	1853	41,563
San Francisco.....	Odd Fellows.....	1854	26,883
San Francisco.....	Pacific.....	1859	12,000
San Francisco.....	St. Ignatius College.....	1855	11,000
Santa Clara.....	Santa Clara College.....	1851	10,000
Vallejo.....	Vallejo.....	1856	12,000
Connecticut:			
Hartford.....	Historical Society.....	1825	16,000
Hartford.....	State.....	1854	12,000
Hartford.....	Trinity College.....	1824	15,000
Hartford.....	Watkinson Reference.....	1858	26,788
Hartford.....	Young Men's Institute.....	1856	24,000
Middletown.....	Berkeley Divinity School.....	1855	16,000
Middletown.....	Wesleyan University.....	1833	26,000
New Haven.....	Yale College.....	1700	114,200
New Haven.....	Young Men's Institute.....	1826	10,000
Waterbury.....	Silas Bronson.....	1870	20,000
Delaware:			
Dover.....	State.....	1822	11,000
Wilmington.....	Institute.....	1857	11,000
District of Columbia:			
Georgetown.....	Georgetown College.....	1791	22,268
Washington.....	Attorney-General's Office.....	1853	12,300
Washington.....	City (Y. M. C. A.).....	1811	15,000
Washington.....	Library of Congress.....	1802	850,000
Washington.....	Department of State.....	1789	29,000
Washington.....	Department of War.....	1832	13,000
Washington.....	Gonzaga College.....	1858	10,000
Washington.....	House of Representatives.....	1789	125,000
Washington.....	Howard University.....	1869	10,700
Washington.....	Patent Office.....	1839	23,000
Washington.....	Surgeon-General's Office.....	1865	40,000
Washington.....	United States Senate.....	1852	25,000
Florida:			
Tallahassee.....	State.....	1845	10,000
Georgia:			
Athens.....	University of Georgia.....	1821	27,600
Atlanta.....	State.....	1825	20,000
Macon.....	Mercer University.....	1840	12,000
Illinois:			
Chicago.....	Baptist Union Theological Seminary.....	1869	15,000
Chicago.....	Public.....	1872	48,100
Chicago.....	University.....	1855	18,000
Evanston.....	Northwestern University.....	1856	33,000
Springfield.....	State.....	—	42,000
Urbana.....	Industrial University.....	1868	10,600
Indiana:			
Crawfordsville.....	Wabash College.....	1838	10,482
Gr encastle.....	Indiana Asbury University.....	1837	10,400
Indianapolis.....	Public.....	1872	17,000
Indianapolis.....	State.....	1825	10,641
Notre Dame.....	University.....	1842	10,000

LOCATION.	NAME OF LIBRARY	FOUNDED.	VOLUMES.
Iowa :			
Des Moines.....	State	1838	14,000
Kansas :			
Topeka.....	State.....	1857	10,500
Kentucky :			
Danville.....	Theological Seminary.....	1853	10,000
Frankfort.....	State.....	1821	30,000
Lexington.....	Kentucky University.....	1865	12,934
Lexington.....	Library Association.....	1800	17,000
Louisville.....	Public.....	1871	50,000
Louisiana :			
Baton Rouge.....	State University.....	1860	15,000
New Orleans.....	Librairie de la Famille.....	1873	25,000
New Orleans.....	Louisiana State.....	1813	21,832
New Orleans.....	Public School and Lyceum.....	1844	16,080
Maine :			
Augusta.....	State.....	1832	95,000
Bangor.....	Mechanics' Association.....	1828	13,737
Bangor.....	Theological Seminary.....	1820	15,000
Brunswick.....	Bowdoin College.....	1802	35,860
Portland.....	Ins titute and Public.....	1867	15,644
Waterville.....	Colby University.....	1813	14,100
Maryland :			
Annapolis.....	Naval Academy.....	1845	17,678
Annapolis.....	Louisiana State.....	1826	40,000
Baltimore.....	Archiepiscopal.....	—	10,000
Baltimore.....	Loyola College.....	1853	21,500
Baltimore.....	Maryland Historical Society.....	1844	15,000
Baltimore.....	Maryland Institute.....	1847	16,433
Baltimore.....	Mercantile.....	1829	81,032
Baltimore.....	Odd Fellows'.....	1840	19,835
Baltimore.....	Peabody Institute.....	1857	57,458
Baltimore.....	St. Mary's Theological Seminary.....	1791	15,000
Hagerstown.....	College of St. James.....	1842	11,000
Woodstock.....	Woodstock College.....	1869	18,000
Massachusetts :			
Amherst.....	Amherst College.....	1821	38,583
Andover.....	Theological Seminary.....	1807	34,000
Boston.....	American Academy Arts and Sciences.....	1790	16,000
Boston.....	Athenæum.....	1807	108,000
Boston.....	Congregational.....	1853	22,895
Boston.....	General Theological.....	1860	12,000
Boston.....	Handel and Haydn Society.....	1815	11,669
Boston.....	Library Society.....	1794	25,000
Boston.....	Loring's Private Circulating.....	1853	10,000
Boston.....	Massachusetts Historical Society.....	1791	23,000
Boston.....	Mercantile.....	1820	21,500
Boston.....	N. E. Historic-Genealogical Society.....	1845	12,337
Boston.....	Public.....	1852	329,809
Boston.....	Social Law.....	1804	13,000
Boston.....	Society of Natural History.....	1831	10,000
Boston.....	State.....	1826	37,000
Brookline.....	Public.....	1857	16,669
Cambridge.....	Harvard University.....	1638	190,000
Concord.....	Public.....	1851	10,601
Fall River.....	Public.....	1800	12,734
Fitchburg.....	Public.....	1859	11,000
Haverhill.....	Public.....	1874	20,000
Lawrence.....	Public.....	1872	13,328
Lowell.....	City.....	1844	17,539
Lowell.....	Middlesex Mechanics' Association.....	1825	12,782
Lynn.....	Public.....	1823	19,838
Medford.....	Tufts College.....	1854	16,000
New Bedford.....	Public.....	1853	31,000
Newburyport.....	Public.....	1854	16,218
Newton.....	Public.....	1870	10,088
Newton.....	Theological Institution.....	1822	13,000
Northampton.....	Public.....	1860	10,474
Peabody.....	Peabody Institute.....	1853	16,505
Pittsfield.....	Berk-hire Atheneum.....	1871	18,000
Salem.....	Atheneum.....	1810	30,000
Salem.....	Essex Institute.....	1848	30,655
Springfield.....	City Library Association.....	1867	36,790
Taunton.....	Public.....	1866	12,726

LOCATION.	NAME OF LIBRARY	FOUNDED.	VOLUMES.
Massachusetts (Continued):			
Wellesley	Wellesley College	1875	10,000
Williamstown	Williams College	1798	27,500
Worcester	American Antiquarian Society	1819	60,497
Worcester	College of the Holy Cross	1848	12,000
Worcester	Public	1859	34,609
Michigan:			
Ann Arbor	University of Michigan	1841	28,400
Detroit	Public	1865	23,882
Detroit	Young Men's Society	1893	12,790
Lansing	State	1838	39,886
Minnesota:			
Minneapolis	University of Minnesota	1869	10,000
St. Paul	State	1849	10,000
Mississippi:			
Jackson	State	1838	16,000
Missouri:			
Columbia	University of Missouri	1840	13,400
Jefferson City	State	1833	13,000
St. Louis	College of the Christian Brothers	1860	22,000
St. Louis	Public School	1865	83,097
St. Louis	St. Louis Mercantile	1816	43,013
St. Louis	University of St. Louis	1839	25,000
Nebraska:			
Lincoln	State	1856	13,138
New Hampshire:			
Concord	State	1818	13,500
Hanover	Dartmouth College	1770	52,550
Manchester	City	1854	17,527
Portsmouth	Athenaeum	1817	11,607
New Jersey:			
Madison	Drew Theological Seminary	1867	10,875
Newark	Library Association	1847	22,000
New Brunswick	Rutgers College	1770	10,614
New Brunswick	Theological Seminary Reformed Church	1784	26,000
Princeton	College of New Jersey	1760	41,500
Princeton	Theological Seminary Presby'n Church	1821	26,779
Red Bank	Shrewsbury Model School	1873	10,749
Trenton	State	1796	20,000
New York:			
Albany	State	1818	95,000
Albany	Young Men's Association	1838	13,000
Auburn	Theological Seminary	1821	10,000
Brooklyn	Brooklyn Heights Female Seminary	1835	10,000
Brooklyn	Eastern District School	1866	10,000
Brooklyn	Hawkins' (Private Circulating)	1848	17,000
Brooklyn	Long Island Historical Society	1863	26,000
Brooklyn	Mercantile	1857	50,257
Brooklyn	St. Francis College	1870	13,970
Brooklyn	Youth's Free	1824	10,000
Buffalo	Grosvenor	1859	18,000
Buffalo	Young Men's Association	1835	27,527
Clinton	Hamilton College	1812	22,000
Fordham	St. John's College	1840	15,000
Geneva	Hobart College	1824	13,000
Hamilton	Madison University	1820	13,000
Ithaca	Cornell	1866	10,000
Ithaca	Cornell University	1868	39,000
New York	American Geographical Society	1853	10,000
New York	American Institute	1833	10,600
New York	Apprentices	1820	59,000
New York	Astor	1849	159,446
New York	College of St. Francis Xavier	1847	21,000
New York	College of the City of New York	1850	20,600
New York	Columbia College	1757	84,710
New York	Cooper Union	1863	17,500
New York	Eclectic (Private Circulating)	1869	30,300
New York	Gen. Theol. Seminary Prot. Episc. Church	1830	15,400
New York	Law Institute	1823	20,000
New York	Manhattan College	1863	18,000
New York	Mercantile	1820	160,613
New York	New York Historical Society	1804	60,000
New York	New York Hospital	1796	10,000
New York	New York Society	1784	65,000

LOCATION.	NAME OF LIBRARY.	FOUNDED.	VOLUMES.
New York (Continued):			
New York	Union Theological Seminary	1836	84,000
New York	Young Men's Christian Association	1852	10,532
Rochester	Atheum and Mechanics' Association	1829	21,000
Rochester	Theological Seminary	1851	10,000
Rochester	University	1850	12,000
Schenectady	Union College	1795	26,900
Syracuse	Central	1856	18,300
Syracuse	University	1871	10,000
Troy	Young Men's Association	1884	21,424
West Point	Military Academy	1812	25,000
North Carolina:			
Chapel Hill	University of North Carolina	1795	22,199
Raleigh	State	1831	40,000
Trinity	Trinity College	1849	10,900
Ohio:			
Cincinnati	Lane Theological Seminary	1829	12,000
Cincinnati	Mount St. Mary's Seminary	1849	15,100
Cincinnati	Public	1867	71,405
Cincinnati	St. Xavier College	1840	17,000
Cincinnati	Young Men's Mercantile	1835	86,193
Cleveland	Public	1868	24,000
Columbus	State	1817	40,000
Dayton	Public School	1854	13,000
Dayton	Ohio Wesleyan University	1845-56	13,900
Gambier	Kenyon College	1865	18,705
Granville	Denison University	1851	18,000
Hudson	Western Reserve College	1827	10,000
Marietta	Marietta College	1835	26,700
Oberlin	Oberlin College	1834	14,000
Pennsylvania:			
Allegheny City	Western Theological Seminary	1827	15,000
Carlisle	Dickinson College	1783	27,503
Easton	Lafayette College	1822	21,100
Gettysburg	Pennsylvania College	1822	19,550
Gettysburg	Theological Seminary (Lutheran)	1825	11,000
Harrisville	Cassel's (Circulating)	1835	10,175
Harrisburg	State	1816	80,500
Haverford	Haverford College	1833	11,400
Lancaster	Franklin and Marshall College	1836-53	11,500
Lancaster	Theological Seminary (Reformed)	1825	10,000
Latrobe	St. Vincent's College	1846	13,000
Meadville	Allegheny College	1820	10,500
Meadville	Theological School	1845	12,308
Philadelphia	Academy of Natural Sciences	1812	80,000
Philadelphia	American Philosophical Society	1743	20,000
Philadelphia	Apprentices' Library Company	1820	21,000
Philadelphia	Athenæum	1814	20,000
Philadelphia	College of Physicians	1789	18,753
Philadelphia	Franklin Institute	1824	16,000
Philadelphia	German Society	1817	16,000
Philadelphia	Historical Society of Pennsylvania	1824	16,000
Philadelphia	Library Company and Loganian	1731	104,000
Philadelphia	Mercantile	1821	125,668
Philadelphia	Pennsylvania Hospital	1763	12,500
Philadelphia	Southwark	1831	10,015
Philadelphia	University of Pennsylvania	1753	25,573
Philadelphia	Wagner Free Institute	1835	15,000
Pittsburgh	Mercantile	1847	13,013
Rhode Island:			
Newport	People's	1870	14,799
Newport	Redwood Library and Athenæum	1730	20,684
Providence	Athenæum	1838	34,492
Providence	Brown University	1788	45,000
South Carolina:			
Charleston	Library Society	1748	15,000
Columbia	Theological Seminary	1829	18,884
Columbia	University of South Carolina	1805	28,250
Durham	Erskine College	1839	12,500
Tennessee:			
Columbia	Athenæum	1822	12,000
Nashville	State	1854	20,000
Nashville	University of Nashville	1785	10,000

LOCATION.	NAME OF LIBRARY.	FOUNDED.	VOLUMES.
Texas :			
Galveston.....	Free.....	1871	10,000
Tyler.....	Bowdon Literary Society.....	1871	11,257
Vermont :			
Burlington.....	University of Vermont.....	1800	16,021
Middlebury.....	Middlebury College.....	1800	15,500
Montpelier.....	State.....	1825	14,600
Virginia :			
Alexandria.....	Theol. Seminary Prot. Episcopal Church.....	1823	10,000
Ashland.....	Randolph Macon College.....	1824	10,000
Charlottesville.....	University of Virginia.....	1825	40,000
Emory.....	Emory and Henry College.....	1827	13,580
Hampden Sidney.....	Union Theological Seminary.....	1825	10,000
Lexington.....	Washington and Lee University.....	1796	16,000
Richmond.....	State.....	1822	25,000
Salem.....	Roanoke College.....	1853	17,000
Wisconsin :			
Madison.....	State.....	1836	25,000
Madison.....	State Historical Society.....	1849	33,347
Milwaukee.....	Young Men's Association.....	1847	15,000

LIBRARIES OF THE WORLD CONTAINING 100,000 VOLUMES OR UPWARDS AT LATEST DATES.*

	City.	Country.	Name of Library.	Vol-umes.	When Founded.
1.	Albany, N. Y.....	United States..	N. Y. State Library...	100,000	1818
2.	Athens.....	Greece.....	University.....	125,000	1837
3.	Angsburg.....	Bavaria.....	City.....	100,000	1537
4.	Bamberg.....	".....	Royal.....	120,000	}
			And pamphlets.....	150,000	
5.	Bâle.....	Switzerland.....	Public.....	100,000	}
6.	Berlin.....	Prussia.....	Royal.....	700,000		1650
7.	Berlin.....	".....	University.....	115,000	}
8.	Bologna.....	Italy.....	University.....	200,000		1690
9.	Bonn.....	Prussia.....	University.....	180,000	1818
10.	Bordeaux.....	France.....	City.....	123,000	1738
11.	Boston.....	United States..	Public Library.....	265,000	}
			Branches.....	85,000		1852
12.	Boston.....	".....	Athenæum.....	108,000	1807
13.	Breslau.....	Prussia.....	University.....	240,000	1811
14.	Brussels.....	Belgium.....	Royal.....	250,000	1400
15.	Buda-Pest.....	Hungary.....	Public.....	200,000	1804
16.	Buda-Pest.....	".....	University.....	105,000	.....
17.	Cambridge.....	England.....	University.....	250,000	1475
18.	Cambridge, Mass.....	United States..	Harvard College.....	190,000	1638
19.	Carlsruhe.....	Baden.....	Grand Ducal.....	110,000	.....
20.	Cassel.....	Prussia.....	National.....	120,000	1580
21.	Christiania.....	Sweden.....	University.....	200,000	1811
22.	Copenhagen.....	Denmark.....	Royal.....	500,000	1550
23.	Copenhagen.....	".....	University.....	200,000	1731
24.	Cracow.....	Poland.....	University.....	140,000	1364
25.	Darmstadt.....	Germany.....	Grand Ducal.....	380,000	1760
26.	Dresden.....	Saxony.....	Royal Public.....	500,000	}
			And pamphlets.....	400,000		1555
27.	Dublin.....	Ireland.....	Trinity College.....	150,000	1601
28.	Edinburgh.....	Scotland.....	Faculty of Advocates..	300,000	1680
29.	Edinburgh.....	".....	University.....	130,000	1580
30.	Erlangen.....	Bavaria.....	University.....	110,000	1743
31.	Florence.....	Italy.....	National.....	200,000	1864
32.	Frankfort.....	Germany.....	City.....	150,000	.....
33.	Freiburg.....	Switzerland.....	University.....	250,000	1454
34.	Giessen.....	Germany.....	University.....	150,000	1607
35.	Glasgow.....	Scotland.....	University.....	105,000	1473
35.	Gotha.....	Germany.....	Ducal.....	240,000	1640

* Corrected from Johnson's New Universal Cyclopædia, 1875.

	City.	Country.	Name of Library.	Vol- umes.	When Founded.
37.	Göttingen.	Germany.	University.	400,000	1784
38.	Hague.	Netherlands.	Royal	100,000	1795
39.	Halle.	Prussia.	University.	100,000	1696
40.	Hamburg.	Germany.	City	800,000	1529
41.	Hanover.	"	Royal Public	170,000	1650
42.	Heidelberg.	"	University.	800,000	1708
43.	Helsingfors.	Russia.	University.	140,000	1630
44.	Jena.	Germany.	University.	150,000	1548
45.	Kiel.	Denmark.	University.	150,000	1665
46.	Königsberg.	Prussia.	Royal and University.	220,000	1544
47.	Leipzig.	Saxony.	City	100,000	1777
48.	Lipsig.	"	University.	850,000	1543
49.	Lisbon.	Portugal.	National.	100,000	1796
50.	Liverpool.	England.	Public.	100,000	1850
51.	London.	"	British Museum	1,150,000	1753
52.	Lyons.	France.	City	120,000	....
53.	Madrid.	Spain.	National.	220,000	1712
54.	Manchester.	England.	Public.	120,000	1852
55.	Marburg.	Germany.	University.	120,000	1527
56.	Meutz.	"	City	110,000	....
57.	Mexico.	Mexico.	National.	100,000	....
58.	Milan.	Italy.	Ambrosian	100,000	1609
59.	Milan.	"	Brera	185,000	1763
60.	Modena.	"	E-ete.	100,000	....
61.	Moscow.	Russia.	University.	160,000	1755
62.	Munich.	Bavaria.	Royal	400,000	1660
63.	Munich.	"	And pamphlets	400,000	1575
64.	Münster.	Prussia.	University	260,000	....
65.	Münster.	"	Royal Paul	100,000	....
66.	Naples.	Italy	National.	200,000	1780
67.	New Haven.	United States.	Yale College.	105,000	1700
67.	New York.	"	Astor	150,000	1849
68.	New York.	"	Mercantile.	160,000	1820
69.	Oxford.	England	Bodleian	330,000	1598
70.	Padua.	Italy	University	100,000	1629
71.	Paris.	France.	National.	2,000,000	1350
72.	Paris.	"	Arsenal	225,000	1781
73.	Paris.	"	St. Genevieve.	200,000	1624
74.	Paris.	"	Sorbonne.	140,000	....
75.	Paris.	"	Mazarin.	160,000	1660
76.	Paris.	"	Institute.	100,000	1759
77.	Philadelphia.	United States.	Library Co. of Phila.	104,000	1781
78.	Philadelphia.	"	Mercantile.	126,000	1821
79.	Parma.	Italy.	Public	140,000	....
80.	Prague.	Austria.	University.	152,000	1350
81.	Rome.	Italy	Vatican	105,000	1378
82.	Rome.	"	Cassanata.	160,000	1700
83.	Rome.	"	Angelica.	100,000	1605
84.	Rouen.	France.	City	120,000	1809
85.	Rostock.	Germany.	University.	140,000	1419
86.	St. Petersburg.	Russia.	Imperial	1,100,000	1714
87.	St. Petersburg.	"	Academy of Sciences.	130,000	1726
88.	Stockholm.	Sweden.	Royal	125,000	1540
89.	Strassburg.	Germany.	City	300,000	1581
90.	Stuttgart.	"	Royal Public.	180,000	1765
91.	Treves.	Prussia.	City	100,000	1773
92.	Tübingen.	Germany.	University.	220,000	1477
93.	Turin.	Italy	University.	150,000	1436
94.	Upsal.	Sweden.	University.	150,000	1621
95.	Venice.	Italy	Sr. Mark's.	120,000	1468
96.	Vienna.	Austria.	Imperial Public.	400,000	1440
97.	Vienna.	"	University.	210,000	1777
98.	Washington.	United States.	Library of Congress.	350,000	1802
99.	Weimar.	Germany.	Grand Ducal.	170,000	....
100.	Wolfenbüttel.	"	Brunswick Ducal	250,000	1604
101.	Würzburg.	Bavaria.	University.	200,000	1408
102.	Zurich.	Switzerland.	City	100,000	1838

THE GOVERNMENT LIBRARY AT WASHINGTON.

[From the International Review.]

WHEN the Library of Congress was founded, April 24th, 1800, by the modest appropriation of five thousand dollars "for the purchase of such books as may be necessary for the use of Congress, at the said city of Washington," there was no library in the United States exceeding fifteen thousand volumes. The Library Company of Philadelphia, founded by Franklin and his associates in 1731, had absorbed the Loganian Library in 1792, and thus ranked as the largest American collection. Harvard College came next, with about ten thousand volumes; and the Society Library of New York ranked third, with some sixty-five hundred. Besides these, we have traces, more or less obscure, of some fifty libraries numbering from one hundred to three thousand volumes each. In 1800, the paucity of the collections and the poverty of their literary stores marked the infancy of a country whose rapid progress in wealth and intelligence has been such as now to exhibit a roll of more than 3,700 libraries, numbering upwards of 12,000,000 volumes.

It is noteworthy that the Library of Congress was the first one created by statute for the use of a legislative body in this country. While small collections of books, chiefly law and documentary, existed at the State capitals for legislative use and reference, there is no record of the creation of any State library by law, until that of Pennsylvania was formally established in 1816. The New York State Library was founded in 1818, that of Massachusetts in 1826, and the other States of the Union have followed, until none is now without a library.

The early American Congresses, before the adoption of the Constitution, were dependent for works of reference upon private collections mainly, though we find the Continental Congress tendering a vote of thanks to the Library Company of Philadelphia for the gratuitous use of books. A more permanent provision for the express use of Congress became necessary upon the removal of the government to Washington, a nascent city in the wilderness, then containing less than five hundred souls. The Act of April 24th, 1800, "making provision for the removal of the Government of the United States," which appropriated the first sum of five thousand dollars for books for the use of Congress, was followed by the more systematic statute of January 26th, 1802, entitled "An Act concerning the Library for the use of both Houses of Congress." This Act, out of which was to grow that vast institution which will hand down to future generations the literature not only of a nation, but of the world, did not pass Congress without vigorous discussion. There were then in the Union sixteen States, with a Senate composed of thirty-two members, and with one hundred and forty-one Representatives in the House. The provisions of the bill concerning the library for the use of both Houses of Congress were debated December 21st, 1801, when Mr. Bayard, of Delaware, proposed the annual appropriation of one thousand dollars for ten years for the purchase of books. Other members objected to any continuous appropriation. Mr. John Randolph advocated the closest economy in expending the public money. Mr. Bayard said, in urging the formation of

a library, "It has been claimed that we were the most enlightened people on earth; if that be not altogether true, let it be as much so as possible." Mr. John Bacon, of Massachusetts, startled the House by declaring himself in favor of ten thousand dollars annually. He thought it a moderate sum and a necessary appropriation. The Act as ultimately passed appropriated one thousand dollars, in addition to an unexpended balance of twenty-eight hundred dollars, for books; created a joint committee, consisting of three Senators and three Representatives, to have charge of the expenditures; restricted the use of books outside of the library; and provided for a librarian, to be appointed by the President of the United States. The clerks of the House of Representatives were successively appointed to take charge of the library until 1815, when President Madison appointed Mr. George Watterston librarian. In that day of small things the growth of the Library of Congress was slow; and in 1814, when the Capitol was burned by the British army under General Ross, three thousand volumes only had accumulated, and all these were destroyed in the conflagration of the Capitol. And now came the opportunity which was embraced by Thomas Jefferson, who was then living in retirement at Monticello, six years after leaving the Presidential chair. Congress had been convened in special session on the 19th of September, 1814. The destruction of the Capitol having occurred on the 24th of August, Jefferson wrote, under date of Monticello, September 21st, 1814, to his friend Samuel Harrison Smith, founder of the *National Intelligencer*, in the followings terms:

DEAR SIR: I learn from the newspapers that the vandalism of our enemy has triumphed at Washington, over science as well as the arts, by the destruction of the public library, with the noble edifice in which it was deposited. Of this transaction, as of that of Copenhagen, the world will entertain but one sentiment.

I presume it will be among the early objects of Congress to recommence their collection. This will be difficult while the war continues and intercourse with Europe is attended with so much risk. You know my collection, its condition and extent. I have been fifty years making it, and have spared no pains, opportunity, or expense to make it what it now is. While residing in Paris, I devoted every afternoon I was disengaged for a summer or two in examining all the principal bookstores, turning over every book with my own hands, and putting by everything which related to America, and indeed whatever was rare and valuable in every science; besides this, I had standing orders, during the whole time I was in Europe, in its principal book-marts, particularly Amsterdam, Frankfort, Madrid, and London, for such works relating to America as could not be found in Paris. So that in that department particularly such a collection was made as probably can never again be effected, because it is hardly probable the same opportunities, the same time, industry, perseverance, and expense, with some knowledge of the bibliography of the subject, would again happen to be in concurrence. During the same period, and after my return to America, I was led to procure also whatever related to the duties of those in the highest concerns of the nation; so that the collection, which I suppose is of between nine and ten thousand volumes, while it includes what is chiefly valuable in science and literature generally, extends more particularly to whatever belongs to the American statesman: in the diplomatic and parliamentary branches it is particularly full. It is long since I have been sensible it ought not to continue private property, and had provided that, at my death, Congress should have the refusal of it, at their own price; but the loss they have now incurred makes the present the proper moment for their accommodation, without regard to the small remnant of time and the barren use of my enjoying it. I ask of your friendship, therefore, to make for me the tender of it to the Library Committee of Congress, not knowing myself of whom the committee consists. I inclose you a catalogue which will enable them to judge of its contents. Nearly the whole are well bound—abundance of them elegantly, and of the choicest editions. They may be valued by the persons named by themselves, and the payment made convenient to the public; it may be, for instance, in such annual instalments as the law of Congress has left at their disposal, or in stock of any of their late loans or any loan they may institute at this session, so as to spare the present calls of our country, and await

its days of peace and prosperity. They may enter, nevertheless, into immediate use of it, as eighteen or twenty wagons would place it in Washington in a single trip of a fortnight. . . . I do not know that it contains any branch of science which Congress would wish to exclude from their collection. There is, in fact, no subject to which a member of Congress may not have occasion to refer. But such a wish would not correspond with my views of preventing its dismemberment. My design is either to place it in their hands entire, or preserve it so here.

Accept the assurance of my great esteem and respect.

THOMAS JEFFERSON.

The Senate readily passed a bill for the purchase of Jefferson's library, October 10th, 1814. A week later the bill was discussed in the House of Representatives, and considerable opposition was manifested. Some of the objections were highly curious, one being the extent of the library; another, the cost of the purchase; a third, that there were too many works in foreign languages; a fourth, that some of them were of too philosophical a character.

On the other hand, those who advocated the purchase of the collection contended that so valuable a library, one so admirably calculated for the substratum of a great national library, was not to be obtained in the United States; and that although there might be some works to which gentlemen might take exception, there were others of very opposite character; that this, besides, was no reason against the purchase, because in every library of value might be found some books to which exceptions would be taken, according to the feelings or prejudices of those who examined them.

Mr. King, of Massachusetts, moved an amendment "authorizing the Library Committee, as soon as said library shall be received at Washington, to select therefrom all books of an atheistical, irreligious, and immoral tendency, if any such there be, and send the same back to Mr. Jefferson without any expense to him." This motion Mr. King thought proper afterward to withdraw.

Says the record:

Those who opposed the bill did so on account of the scarcity of money, and the necessity of appropriating it to purposes more indispensable than the purchase of a library; the probable insecurity of such a library placed here; the high price to be given for this collection; its miscellaneous and almost exclusively literary (instead of legal and historical) character, etc. To those arguments, enforced with zeal and vehemence, the friends of the bill replied with fact, wit, and argument, to show that the purchase, to be made on terms of long credit, could not affect the present resources of the United States; that the price was moderate, the library more valuable from the scarcity of many of its books, and altogether a most admirable substratum for a national library.

The debate is very imperfectly reported in the Annals of Congress, which naïvely records the following: "The debate before its conclusion became rather too animated, and being checked by the Speaker, the question was permitted to be taken." Finally, the bill for the purchase of the library passed the House of Representatives by the close vote of 81 yeas to 71 nays. The sum of \$23,950 was appropriated for the collection, which contained not quite 7000 volumes.

The catalogue of the collection thus purchased, a thin quarto volume of 208 pages, prepared by Mr. Jefferson himself, bears the comprehensive title, "Catalogue of the Library of the United States." The books he classified into divisions, on the basis of Lord Bacon's classification of knowledge—a system which, applied to any collection of books, is productive of singular results. Thus, in the chapter of "Moral Philosophy" were classified Clarkson's "History of the Abolition of the Slave Trade," Thomas's "Essai sur le Caractère

des Femmes," a work on the Evidences of Mohammedanism, Kames's "Art of Thinking," Montaigne's Essays, Vattel's "Droit des Gens," and Ochino on Polygamy. The Baconian classification is but poorly suited to a bibliographical system, however well adapted it may be to mark the divisions of knowledge. This classification, however, with all its defects, was perpetuated in the successive catalogues of the Library of Congress, and in the arrangement of books upon the shelves, until 1861, when it was abandoned for a strictly subjective system of classification. The catalogue system of the library is alphabetical, the original or official catalogue being upon written cards, arranged in a series of cases, and the accessions from all sources kept up to date by daily intercalation of new titles.

It may be noted, as illustrating Mr. Jefferson's methodical care of his books, that every volume in the collection of seven thousand has his private mark, consisting of his initials, incorporated with the signatures of the book. Thus, he would turn to signature I (anciently the same as J), and write the initial T before it, always in ink. Then turning the leaves to signature T, he placed the letter J after it. He could thus identify his literary property on whatever shelves any stray volume of his collection might be found, and he spared the title-pages the indignity of being defaced by the written name of the owner. In rare instances, the books have notes elucidating the text or correcting errors, and some of the anonymous books and pamphlets bear the name of the author in Mr. Jefferson's clear, neat, and small chirography.

As early as 1802, the special supervision of the Library of Congress, with the expenditure of moneys appropriated for book purchase, was placed in charge of a joint committee of both Houses of Congress on the Library. This committee has always consisted of three Senators and three Representatives, appointed at the commencement of each successive Congress. Many men of distinction in our political history have been members of the Library Committee, and among these may be named John Randolph, Samuel L. Mitchell, W. C. Preston, John Quincy Adams, Joseph R. Chandler, Lewis Cass, J. M. Berrien, Gulian C. Verplanck, Levi Woodbury, Caleb Cushing, John M. Clayton, John G. Palfrey, Thomas H. Benton, Horace Mann, James A. Bayard, George P. Marsh, Henry C. Murphy, W. P. Fessenden, Wm. C. Rives, Reverdy Johnson, Charles Francis Adams, E. B. Washburne, Edward McPherson, E. D. Morgan, John Sherman, L. M. Morrill, T. O. Howe, S. S. Cox, Geo. F. Edmunds, Rutherford B. Hayes, and W. A. Wheeler.

The Jefferson library was an admirable selection of the best ancient and modern literature up to the beginning of the present century. By no other method than its purchase *en bloc* could Congress have acquired so valuable and comprehensive a library of reference, and it was offered and accepted in an emergency which it was well suited to meet and to relieve. The Jefferson library was lodged in the post-office building at Washington for three years, until the north wing of the Capitol was rebuilt for the use of Congress, when it was removed thither, remaining until 1824 in the upper story, in rooms now occupied by the Senate library. When the central building approached completion, the library was removed to the long hall occupying the whole western front of the Capitol, where it has ever since remained, with the exception of the law-books, which fill the entire room on the lower floor of the Capitol, formerly occupied by the Supreme Court. The sum appropriated for the increase of the Library of Congress was \$1,000 a year from 1805 to 1815, This was

increased to \$2,000 per annum after the acquisition of the Jefferson collection, continuing until 1824, when the annual appropriation for books was made \$5,000. To this was added in 1832 \$1,000 specially appropriated for law-books, and continued for many years, being increased in 1850 to \$2,000 a year, which has continued annually up to the present time. In 1864, the sum of \$7,000, previously devoted by Congress to the annual enlargement of the library, was increased to \$10,000; in 1875, to \$13,500; and in 1877, reduced to \$9,500. The collection had grown by steady but moderate accretion until it numbered 55,000 volumes in 1851. On the 24th of December of that year, a fire broke out in the library room through a defective flue which speedily consumed the greater portion of the books, or left them in a charred and ruined condition. There were saved only 20,000 volumes, including, fortunately, the whole division of jurisprudence and political science, as well as American history and biography. The Congress which sustained this sudden loss appropriated with praiseworthy liberality \$85,000 in one year for the purchase of books, and \$72,500 for the restoration of the library room. The latter was rebuilt in fire-proof material, the walls, ceiling, and shelving being wholly of cast-iron—the first instance, it is said, of the employment of that material exclusively for the interior of any public edifice in America. The pilasters, panels, and architraves are ornamented throughout with consoles, shields, grape clusters, and other chaste designs, the whole library being painted a delicate buff tint, heightened occasionally with gold leaf. The general effect is pleasing, though in parts somewhat too ornate; and it is to be regretted that in an ambitious attempt to display a splendid ceiling, supported with enormous consoles of floriated iron, an opportunity for a whole gallery of alcoves for books was thrown away. So perfectly has the original tint of the walls and alcoves been preserved that no repainting has been necessary for more than a quarter of a century—an instance of economy rare in any public building.

In 1865 and 1866, the library had so encroached upon the narrow space it occupied as to render an enlargement imperatively necessary; and two wings were constructed, each capable of containing 75,000 volumes, by absorbing rooms in the Capitol which had been devoted to clerks' offices, committee-rooms, and storage. Yet these spacious wings were no sooner completed than they were almost entirely filled by two great acquisitions of books brought to the Capitol in a single twelvemonth, through the legislation of Congress.

In the development of most public institutions are to be traced events which mark certain distinctive epochs in their history. In the growth of the Library of Congress, there may be said to be five clearly marked epochs, each defining a long step forward in its progress. The first of these was the accession of the Jefferson library in 1815. The second was the appropriation by Congress of \$85,000 to enlarge the collection immediately after the conflagration of 1851. The next epoch was marked by the accession of the great scientific library of the Smithsonian Institution in 1866, simultaneously with the completion of the new fire-proof wings added to the library. Following this in the next year, 1867, was the purchase, for the sum of \$100,000, of the historical library collected by Peter Force, a citizen of Washington. The fifth notable epoch was the institution of the present copyright system, through which the Library of the Government is made the sole depository of the records of copyright, and the sole recipient of all publications registered and protected by law. The features connected with the Jefferson library and the enlarge-

ment in 1853 have been already outlined. The removal to the Capitol in 1866 of the Smithsonian library and its incorporation with the Library of Congress was so marked a step in the growth of the latter, and so closely related to the policy which has been steadily growing in the management of the former institution, as to merit more than a passing notice.

By the will of James Smithson, an English subject, whose scientific bent of mind had led him to take great interest in the progress of knowledge through original research, the sum of half a million dollars (afterwards increased to \$651,000) was bequeathed to the United States of America, for the purpose of founding at the city of Washington "an establishment for the increase and diffusion of knowledge among men." The testator, it appears, had designed to leave his fortune to the Royal Society of London, but certain writings of his, contributions to scientific research, having been rejected for publication by that institution, he changed his purpose into a bequest for establishing the Smithsonian Institution on this side of the Atlantic. This was in 1826, and ten years later, the legacy having been secured and transferred after protracted legal proceedings, Congress was beset with many conflicting schemes, each embodying diverse methods, for carrying into effect the objects of the will. One party, headed by John Quincy Adams, advocated a great astronomical observatory as the institution most expedient to be organized; another party, including the presidents of some colleges, urged the founding of a national university for higher education; a third party was strongly in favor of building up a national museum of objects of natural history, art, and antiquities; a fourth interest was for a great public institution for the widest possible diffusion of knowledge through the printing press; a fifth insisted upon a well-organized lecture bureau, with salaries large enough to command the highest talent; and a sixth demanded, in the name of the largest possible diffusion of knowledge, that a great monumental library should be gathered by the Smithson fund at the seat of government. Other advocates were found who urged the combination of two or more of these various objects as the only aim wide enough to be worthy of the occasion. Congress grappled with the question during successive years from 1839 to 1846. Rufus Choate carried through the Senate the library scheme, which, however, did not pass the House. That body rejected successively a plan for a normal school and one proposing a system of lectures and professors at Washington. A substitute for all the schemes finally passed both Houses, and became a law August 10th, 1846, providing for the erection of a building to contain a museum of natural history, a library, a gallery of art, and lecture-rooms. The Senate had passed a provision limiting the amount to be expended for the purchase of books to \$20,000 annually. This limitation was extended by the House to "a sum not exceeding an average of \$25,000 annually, for the gradual formation of a library composed of valuable works pertaining to all departments of human knowledge." Such was the language of the act of Congress founding the Smithsonian Institution.

Very shortly after the organization of the institution, its regents were confronted with the difficulty of developing so many diverse agencies for the diffusion of knowledge with the limited fund at their command. The building cost over \$900,000, and a heavy and injudicious investment in Arkansas bonds of a portion of the fund greatly diminished the interest. The late Professor Joseph Henry, appointed secretary and manager of the infant institution, was from the first opposed to the devotion of any considerable share of the income to

the formation of a library, or of a national museum, at the expense of the fund. All his influence was exerted to direct the expenditure of the institution into what he termed active operations; *i. e.*, the publication and distribution of such original contributions to science as might be approved by a board of experts as best worthy of publication. Professor Henry's views prevailed to the extent of curtailing the amount expended for books to the insignificant sum of about \$13,000 during the whole period of the first five years, instead of \$25,000 per annum. The friends of a great library, represented especially by Charles C. Jewett, who had been made assistant secretary and librarian, were active in denouncing through the public press and otherwise what they deemed a diversion of the funds from their proper objects, and a violation of the act of Congress providing for a library. In this conflict the Board of Regents compromised upon a division of the annual expenditure, apportioning the income equally between the library and the museum on one part and active operations on the other. The promise of an equal division of funds, however, was not kept. The controversy grew warmer. The majority of the regents sustained Professor Henry, and the compromise devoting half the fund to a library and museum was rescinded. The librarian was removed from his position. Senator Choate resigned his office as a regent, and an investigation into the whole matter was ordered by the House of Representatives. Mr. C. W. Upham, chairman of the Committee of Investigation, made a report recommending the restoration of the original quota of the Smithsonian fund specified in the compromise to be devoted to books and museum, and making a great library one of its cardinal objects.

The minority of the Committee of Investigation sustained the Board of Regents and approved the removal of Mr. Jewett, and the subordination of the library to those original publications which have formed the distinctive contributions of the Smithsonian Institution to science. No action whatever was taken by Congress to further define or control the administration of the act forming the charter of the institution. The net result of the protracted controversy was to leave the regents to put their own interpretation upon the law, and every step since taken in the management of the Smithsonian bequest has been in the direction of curtailing every expenditure for other objects than the procuring, publishing, and distributing of what were deemed valuable original contributions to human knowledge.

In strict accordance with this theory, the library gathered by the purchases and exchanges of twenty years was transferred to the Capitol in 1866, and became a part of the library of the Government. This large addition formed a most valuable complement to the collection already gathered at the Capitol. It embraced the largest assemblage of transactions and other publications of learned societies in all parts of the globe, and in nearly all the modern languages, which is to be found in the country. By the terms of the act making this transfer, it was stipulated that Congress should become the custodian of the library during such time as the Regents of the Smithsonian Institution should continue the deposit, the expense of binding and cataloguing all books being defrayed by Congress in return for this valuable and annually increasing addition to the stores of the national library. The Smithsonian deposit, kept up as it is from year to year by additions of new contributions in every department of scientific literature, supplies in connection with the extensive Library of Congress a larger collection of scientific books for use and reference than is to be found in any one body elsewhere in the United States. The

waste of means incident to the duplication of two extensive libraries at the seat of government is thus obviated, while the convenience and interests of scholars pursuing their researches are in the highest degree promoted by the consolidation.

The next great acquisition which came to enrich the library of Congress was the purchase of the private historical library of Peter Force, Esq., effected in 1867, about one year before the owner's decease. This extensive collection represented the assiduous labors, during forty-five years, of a specialist who devoted himself with great ability, enthusiasm, and success to the subject of American history. The collection embraced about 60,000 articles or titles in books, pamphlets, and manuscripts, while it was exceedingly rich in original and engraved American maps and military papers and journals of the Revolutionary period, besides the vast collection of manuscript, copied under the direction of Mr. Force, as materials for the Documentary History of the United States. This work, undertaken by Mr. Force in 1830 and discontinued in 1846, was projected on an ample scale, and designed to cover nothing less than all the public State papers, with liberal selections from private papers, narratives, and journals, as well as from newspapers, bearing upon the discovery, settlement, and history of the United States from 1492 to the adoption of the Constitution in 1789. Nine folio volumes of the work, covering only a part of the Revolutionary period [1775-76], were published. The appropriation of \$100,000 for the purchase of these manuscript materials and of the Force library, deemed reasonable and moderate by some of the best judges of values in this country, was made without a word of objection in either House of Congress, and this invaluable assemblage of the sources of American history was thus saved from dispersion by the timely action of our national legislature.

But it is to the function of the Government Library at Washington as the conservator of American literature that attention will chiefly be directed in generations to come. By the enactment of the copyright law of 1870, through which this library was made not only the custodian of the copyright records of the past and future, but also the repository of every publication in which exclusive property is claimed under the law of copyright, it has become, for the first time, possible to build up a library which shall include the whole product of the American press, so far as protected by copyright. As this includes not only nearly every original work, but a very large share of the best periodical literature of the country, the slightest reflection will show the reader how comprehensive and valuable must be the fruits accruing from the silent and steady operations of this provision through a series of years. Let it be considered what the country would have gained had the present provisions as to copyright deposit been in force ever since the enactment of the first law of copyright in 1790. The national library would now contain an approximately complete collection, including first editions and their successive improvements, of what the country has produced in every department of science and literature. No one who is familiar with the accidents and tendencies which cause so many books to disappear, no one who has sought through many libraries in vain for the sight of some rare and almost unknown volume, can fail to appreciate the benefit not only to authors, but to publishers and to American letters, of one full repository of the products of the press. At first sight, indeed, it may appear that the accumulation of minor literature and the less useful class of publications is objectionable, as filling the library with too

much rubbish; and there will be found those who would have a committee of censors constituted to weed out the national library, rejecting the trash and preserving only the valuable. But more careful consideration of the question must give force to the suggestion that it is eminently desirable, if not indispensable, to have in every country one comprehensive library which shall preserve with sedulous care all the books which the country produces. It is no great paradox to assert that if there is no other value in a worthless book, it should at least be preserved somewhere as a model to be avoided; and in the republic of letters no censor can possibly exist whose judgments as to what should be saved and what abandoned to destruction would stand for a moment. Let all other libraries be exclusive, but let the library of the nation be inclusive, and contain all the literature of the nation, to be handed down to the men of the future. It is no new doctrine that posterity may possibly be more interested in the "trash" which falls with such profusion from the press than those contemporary with it. The national libraries of Europe have been for years buying up, at something like their weight in gold, the chap-books, pamphlets, broadsides, etc., of their respective countries, printed in centuries that are gone. It is the unconsidered trifles that teem from the press which help to illustrate the character and spirit of their epoch. It is to these that the most philosophical of modern historians have been largely indebted for the new light which they have shed upon the annals of the past.

Besides the books and periodicals which the operation of the copyright law assembles at Washington, there is steadily growing a great collection of maps, charts, photographs, engravings, and chromos, which will in time furnish a most extensive and instructive gallery to illustrate the progress of the arts of design in this country. Scarcely inferior in interest are some of the graphic illustrations of party politics and hits at passing events. Who that has studied the British political caricatures of the last century, or even those of what may be termed the Jackson period in American politics, but will recognize the importance of preserving those curious contemporary illustrations of the spirit, the persons, and the temper of the age?

No national library can be too large, for it is stored up for the use and reference not of one generation only, but of all generations that are to come. It is unhappily true that in no one library in the country could an adequate history of American literature be written, because no library possesses facilities for a complete survey of the materials from which alone such a history can be compiled. To take away this reproach, so far as regards the literature of this generation, at least, and its preservation, the enactment of the existing copyright law was a wise and timely provision.

Readers who are eager for statistics may seek to know something of the pecuniary value of the collection of books which the people own at Washington. The expenditure upon the library of the government, if compared with its extent and value, has not been great. The sum total of the appropriations of Congress for books from 1800 to 1878 has not exceeded \$640,000, and this is inclusive of the cost of all the volumes destroyed in two conflagrations. The British Museum Library, which numbers 1,100,000 volumes, is supposed to have cost about three millions of dollars (£630,000); but as not only this collection, but all the great government libraries of Europe, are rich in rare and early-printed books, as well as in manuscripts, and many of them in costly engravings, there can be no just basis for a comparison between them and a collection so modern in its origin as well

as its principal contents as our own. The library of the British Museum, moreover, has enjoyed for more than a century the benefit of the copy tax, bringing in free of cost all the publications of the British and colonial press. The library at Washington, though founded in the beginning of the century, really dates from 1852, when only 20,000 volumes were saved from the flames. Quite unreasonable would it be to expect that an American national library should rival those of the Old World in those collections of *incunabula* and precious manuscripts which centuries of opportunity have enabled them to assemble. There are now twelve libraries in Europe outnumbering the Library of Congress in the books upon their shelves; yet the growth of our national library has been so rapid as to have twice doubled the numerical extent of the collection in fifteen years. In 1863, the Library of Congress contained 72,000 volumes; in 1867, 165,000; and in 1878, the collection had risen to 340,000 volumes, besides pamphlets. The Boston Public Library alone among American collections approximates it in size, and even a little exceeds it if we count the books contained in its seven branches in the suburbs of Boston, which, however, are duplicates of the parent collection. But the numerical standard is far from furnishing an adequate test of the true value of any collection of books, save in the presumption it furnishes that the largest collections will contain the best works printed in every field. It may be said of the Library of Congress that in the main its stores have been selected with a view to the highest utility, and with some general unity of plan. It has not, like the British Museum Library, the Boston Public Library, and some other large institutions, been the recipient of extensive donations or bequests, which, while greatly enriching the collections, tend also to the multiplication of duplicates. It were to be wished that all authors of books, and especially of pamphlets, should bear in mind that this great collection at Washington is the representative library of the country, and by placing in it copies of their productions, whether protected by copyright or not, secure to their thought a place where it will be sure of transmission to that posterity which may care to examine it. All pamphlets coming to this library are treated with the same honor as books, acknowledged, catalogued, separately bound (instead of having their identity merged with others in incongruous volumes), and classified in their proper relation upon the shelves.

Congress has now before it, with a strong probability of reaching a final decision at the next session, plans for providing a new building for this fast increasing collection of books, manuscripts, and works of graphic art. The idea so long hopefully clung to, that the Library of the United States could be permanently housed in the Capitol, has been reluctantly abandoned by most persons. When we consider the fact that the growth of literature is, from the nature of the case, illimitable; that the library, which now numbers 340,000 books, besides 120,000 pamphlets, will, by steady accretion, and without any extraordinary accessions, number half a million within ten years, one million within forty years, and two million long before the close of a century, it becomes apparent that any architectural addition to the Capitol for its accommodation must end in abandoning it, at last, for a separate edifice, after burdening the country with the cost of two library constructions. It would be easy to leave within the Capitol an admirably selected parliamentary library, to include jurisprudence, works of reference, and historical and miscellaneous books, to the number of 50,000 volumes or upward, so that Congress should have

under its own roof every book likely to be called for in its daily labors. The residue of the collection, with the extensive copyright department, should be accommodated elsewhere in a fire-proof building of ample size, planned with careful regard to use, convenience, permanence, and safety. As an office of public record, and the permanent repository of all the evidences of literary property, and the deposits of publications connected therewith, this building should be conveniently and centrally located.

These considerations are wholly independent of any obligation on the part of Congress to render this priceless repository of knowledge in the widest degree useful to the country. As the only library which contains even an approximate collection of the entire product of the American mind as found in books, gathered, too, in great part without cost to the government, it may well be considered whether it is not due to the people that its stores should be made as accessible as is consistent with its safety and preservation. Congress has taken in charge, also, the rich scientific library of the Smithsonian Institution, with the contingent responsibility of making its stores contribute to the diffusion of knowledge among men. There are in the employ of the government at Washington several thousand officers and clerks, none of whom can draw books from the government library, or have access to it during hours not devoted to their daily duties. It would be neither safe nor expedient to make of this national collection a circulating library; but it might prove of incalculable benefit to the public intelligence, and even tend to the improvement of the government service, were these rich stores of information thrown freely open during the evening hours for the use and reference of all. Such an extension of the benefits of the library could not be made available within the Capitol. Yet that we should continue to see this great library, as a means of education and enlightenment, so confined and limited in its uses, cannot fail to be viewed with regret by every liberal mind. It is true that there is almost no work within the vast range of literature and science which may not at some time prove useful to the legislature of a great nation in their manifold and responsible duties; and therefore it is not strictly true that this library has grown altogether beyond the wants of Congress. But it is true that, in a republic which rests upon the popular intelligence, and one of whose cardinal glories is its literature, a great national collection of books, while formed primarily for the uses of the legislative and judicial branches of the government, ought to be utilized by a far wider circle of readers.

To believe that Congress, which has so liberally provided marble palaces for the current business of post-offices and custom-houses in so many cities of the country, will neglect to provide with proper foresight for this great repository of a nation's learning and art, would be to charge upon it a degree of illiberality not justified by the history of that body.

AGE OF NOTABLE PERSONS.

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Abbott, Jacob.....	1808	1879	Aristides.....	.....	B. C. 468?
Abbott, John S. C..	1805	1877	Aristophanes.....	B. C. 444?	B. C. 380?
Abd-el-Kader.....	1807	1873	Aristotle.....	B. C. 384	B. C. 322
Abe ard, Pierre....	1079	1142	Arminius, J.....	1660	1609
About, Edmond....	1828	.....	Armstrong, John...	1755	1843
Adams, Charles F..	1807	.....	Arnold, Benedict...	1740	1801
Adams, John.....	1785	1896	Arnold, Thomas...	1795	1842
Adams, J Quincy..	1767	1848	Arrianus.....	90?	170?
Adams, Samu l....	1732	1808	Asbury, Francis....	1745	1816
Adams, William T..	1822	.....	Astor, John Jacob..	1763	1846
Addison, Joseph..	1672	1719	Athanasius, Saint..	296?	373
Æschines.....	B. C. 387	B. C. 314	Athenens.....	.....	200?
Æschylus.....	B. C. 525	B. C. 456	Attila.....	.....	453
Æsop.....	?	B. C. 570?	Auber, Daniel F. E.	1782	1871
Agassiz, Louis....	1807	1873	Audubon John J..	1780	1851
A guesseau, H. F. d'	1668	1751	Auerbach, Berthold	1812	.....
Agullar, Grace....	1816	1847	Augustine, Saint....	354	430
Ainsworth, Wm. H.	1805	...	Augustus Cæsar ...	B. C. 63	14
Airy, George B....	1801	.....	Aurelian, Emperor.	213	275
Aken-side, Mark....	1721	1770	Austen, Jane.....	1775	1817
Albert, Prince.....	1819	1861	Bach, J. Sebastian..	1685	1750
Albert Edward.....	1841	...	Bache, Alex. Dallas.	1806	1867
Albertus Magnus..	1193?	1280	Bacon, Francis.....	1561	1626
Alcibiades.....	B. C. 450?	B. C. 404	Bacon, Roger.....	1214	1292?
Alcott, A. Bronson.	1799	.....	Badger, George E..	1795	1866
Alcott, Wm. A.....	1798	1859	Baillie, Joanna....	1762	1851
Aldrich, T. B.iley..	1836	.....	Bainbridge, Wm....	1774	1833
Al mbert Jean L. d'	1717	1783	Baker, Edward D...	1811	1861
Alexander the Great	B. C. 356	B. C. 323	Balboa, Vas. Nunez de	1475	1517
Alexander I. of Russia	1777	1825	Baldwin, Abraham.	1754	1807
Alexander II. "	1818	.....	Balfie, Michael Wm.	1808	1870
Alfieri Vittorio....	1749	1803	Balzac, Honoré de..	1799	1850
Alfr d the Great....	849	901?	Bancroft, George...	1800	.....
Allison, Sir Archibald	1792	1867	Banks, Nathaniel P.	1816	.....
Allen, Ethan.....	1737	1789	Banks, Sir Joseph..	1743	1820
Allston, Washington	1779	1843	Barbour, James....	1775	1842
Alva, Frd., Duke of	1508	1582	Barbour, Philip P..	1783	1841
Ames, Fisher.....	1758	1806	Barlow, Francis C..	1634	.....
Anacreon.....	B. C. 563?	B. C. 478?	Barlow, Joel.....	1755	1812
Anaxagoras.....	B. C. 500?	B. C. 428	Barnes, Albert....	1798	1870
Andersen, Hans C..	1805	1875	Barney, Joshua....	1759	1818
Anderson, Robert..	1805	1871	Barré, Isaac.....	1726	1802
André, John, Major.	1751	1780	Barron, James.....	1768	1851
Andrew, John A...	1818	1867	Barrow, Isaac.....	1630	1677
Anne (Queen of Eng'd)	1664	1714	Partolozzi, F.....	1725?	1812?
Anthony, St., the Great	250	356	Bates, Edward.....	1793	1869
Antonelli, Giacomo.	1806	1877	Baxter, Richard....	1615	1691
Antoninus, Marcus An.	121	180	Bayard, Chevalier de	1475?	1524
Antoninus Pius, Titus	86	161	Bayle, Pierre.....	1647	1706
Aquinas, St. Thomas	1224?	1274	Beaumont, Francis.	1586	1616
Arago, Dominique F.	1786	1853	Beauregard, P. G. T.	1818	.....
Archimedes.....	B. C. 287?	B. C. 212	Beaumarchais, P. de	1732	1799
Ariosto, Lodovico..	1474	1533	Becket, St. Thos. a	1119	1170

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Bede, <i>the Venerable.</i>	673?	735	Brougham, H., Lord	1779	1868
Beecher, Henry W.	1813	....	Brown, Aaron V...	1795	1859
Beecher, Lyman....	1775	1868	Brown, Benj. Gratz.	1836	....
Beethoven, Ludwig.	1770	1827	Brown, H. K.....	1814	....
Belisarius.....	505?	565	Brown, John.....	1800	1859
Bell, John.....	1797	1869	Browne, Charles F.	1834	1867
Bellini, Vincenzio..	1802	1835	Browne, Sir Thomas	1605	1662
Benjamin, Judah P.	1812	....	Browning, Eliz. B..	1809	1861
Bennett, J. Gordon.	1795	1872	Browning, Orville H.	1810	....
Bentham, Jeremy..	1748	1832	Browning, Robert..	1812	....
Benton, Thomas H.	1782	1853	Brownlow, Wm. G.	1805	1877
Béranger, P. J de.	1780	1857	Brownson, Orestes A.	1808	1876
Berkeley, George...	1684	1753	Bruce, Robert.....	1274	1329
Berkley, Sir Wm....	1610?	1677	Brutus, Marcus Jun. B.C.	85	B.C. 43
Berrien, John M....	1781	1856	Bryant, Wm. Cullen	1794	1878
Bibb, George M....	1772	1859	Buchanan, James...	1791	1868
Binney, Horace....	1780	1875	Buckle, Henry Thos.	1822	1862
Birney, James G....	1792	1857	Buffon, Geo. L. L...	1707	1788
Bismarck, Prince von	1815	....	Bulwer Lytton, Lord	1805	1873
Black, Jeremiah S.	1810	....	Bunsen, C. K. J., Baron	1791	1860
Blackstone, Sir W..	1723	1780	Bunyan, John.....	1628	1688
Blaine, James G....	1830	....	Burges, Tristram....	1770	1853
Blair, Francis P....	1791	1877	Burke, Edmund....	1738?	1797
Blair, Jr., Fran. P.	1821	1875	Burlingame, Anson.	1822	1870
Blair, Montgomery.	1818	....	Burns, Robert....	1759	1796
Bolleau, Nicholas..	1636	1711	Burnside, Amb. E..	1824	....
Boccaccio, Giovanni	1313	1375	Burr, Aaron.....	1756	1836
Bolingbroke, H. St. J.	1678	1751	Burton, Richard F.	1821	....
Bolívar, Simon.....	1783	1830	Burton, Robert....	1576	1640
Bonaparte, Jerome.	1784	1860	Butler, Benj. F., of N.Y.	1795	1858
Bonaparte, Joseph.	1768	1844	Butler, Benj. F., of Mass.	1818	....
Bonaparte, Louisa..	1778	1846	Butler, Joseph....	1692	1752
Bonaparte, Lucien..	1775	1840	Butler, Samuel....	1612	1680
Bonaparte, Napoleon	1769	1821	Byron, G. N. G., Lord	1788	1824
Bonheur, Rosalie...	1822	....	Cabot, Sebastian...	1477?	1537?
Boone, Daniel.....	1735	1820	Cæsar, Caius Julius	B.C. 100	B.C. 44
Booth, Junius B....	1796	1852	Calderon de la Barca	1600	1681
Booth, Edwin.....	1838	....	Calhoun, John C...	1783	1850
Borgia, Lucrezia...	?	1533	Caigula, Caius Cæsar	12	41
Boswell, James....	1740	1795	Calvin, John.....	1509	1564
Bossuet, Jacques B.	1627	1704	Cameron, Simon...	1799	....
Boucicault, Dion...	1822	....	Camœns, Luis de...	1524?	1579?
Boudinot, Elias....	1740	1821	Campbell, Alex....	1798	1866
Boutwell, George S.	1818	....	Campbell, James A.	1811	....
Boyd, Linn.....	1800	1859	Campbell, Thomas.	1777	1844
Brackenridge, H. M.	1786	1871	Canning, George...	1770	1827
Bradley, Joseph P.	1813	....	Canova, Antonio..	1757	1822
Bragg, Braxton....	1817	1876	Carey, Henry C....	1798	1879
Breckinridge, J. C..	1821	1875	Carlyle, Thomas...	1795	....
Bremer, Fredrika...	1801	1865	Carroll, Charles....	1737	1822
Bright, John.....	1811	....	Cass, Lewis.....	1782	1866
Bristow, Benj. H...	1833	....	Catharine I.....	1684?	1727
Brodertick, David C.	1818	1859	Catharine II.....	1729	1796
Bronte, Charlotte..	1816	1855	Cato, the Censor....	B.C. 234?	B.C. 149

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Cato, <i>uticensis</i>	B.C. 96	B.C. 46	Colburn, Warren...	1793	1838
Catron, John.....	1778	1865	Cole, Thomas.....	1801	1848
Catullus, Valerius..	B.C. 87	B.C. 47?	Coleridge, Samuel T.	1772	1834
Cavour, Camillo....	1810	1861	Colfax, Schuyler....	1823	.....
Caxton, William...	1412?	1461?	Collamer, Jacob....	1792	1865
Cellini, Benvenuto..	1500	1571?	Collins, William....	1730	1786
Cenci, Beatrice....	?	1599	Collins, Wm. Wilkie	1825	.....
Cervantes-Saavedra.	1547	1616	Columbus, Christopher	1436?	1506
Chalmers, Thomas.	1780	1847	Combe, George.....	1788	1858
Champlain, S. de...	1570	1635	Comte, Auguste....	1798	1857
Channing, Wm. E..	1780	1842	Condé, Prince de...	1631	1686
Chantrey, Sir F....	1781	1841	Condorcet, Marq. de	1743	1794
Charlemagne.....	742	814	Confucius.....	B.C. 551?	B.C. 478?
Charles I.....	1600	1649	Congreve, William.	1670	1729
Charles II.....	1630	1685	Constantine <i>the Great</i>	272?	337
Charles XII.....	1682	1718	Cook, James.....	1728	1779
Charles the Bold....	1433	1477	Cooley, Thomas M.	1824	...
Charlevoix, P.F.X.de	1682	1761	Cooper, Sir Astley..	1768	1841
Chase, Samuel.....	1741	1811	Cooper, J. Fenimore	1789	1851
Chase, Salmon P....	1806	1873	Cooper, Peter.....	1791	.....
Chastellux, Marq. de	1734	1788	Copernicus, Nicolaus	1473	1543
Chateaubriand, F.A.	1769?	1848	Copley, John S.....	1737	1815
Chatham, Earl of...	1708	1778	Corday, Charlotte..	1768	1793
Chatterton, Thomas	1752	1770	Cornelle, Pierre....	1606	1684
Chaucer, Geoffrey..	1328	1400	Cornwallis, Charles.	1738	1805
Chesterfield, Earl of	1694	1773	Correggio (A. Allegri)	1494	1534
Chevalier, Michel...	1806	.....	Cortez, Hernando...	1485	1547?
Choate, Rufus.....	1799	1859	Corwin, Thomas....	1794	1865
Chopin, F.....	1810	1849	Cousin, Victor.....	1792	1867
Christina, Queen...	1626	1669	Cowley, Abraham..	1618	1667
Chrysostom, St. John	347?	407	Cowper, William...	1731	1800
Church, Fred. E....	1826	.....	Crabbe, George....	1754	1832
Churchill, Charles..	1731	1764	Cranmer, Thomas..	1489	1536
Cibber, Colley.....	1671	1757	Crawford, Thomas..	1814	1857
Cicero, Marcus Tull.	B.C. 106	B.C. 43	Crawford, William H.	1772	1824
Cincinnatus, Luc. Q.	B.C. 519?	B.C. 439?	Crebillon, P. J. de..	1674	1762
Clarendon, Earl of..	1608	1674	Crichton, James....	1690	1588
Clarke, Adam.....	1760	1832	Crittenden, John J.	1786	1863
Clarkson, Thomas..	1760	1846	Croesus.....	B.C. 590?	B.C. 546?
Claude Lorraine....	1600	1682	Croker, John Wilson	1780	1857
Clay, Cassius M....	1810	.....	Cromwell, Oliver...	1599	1658
Clay, Henry.....	1777	1852	Cruikshank, George	1792	1878
Clayton, John M....	1796	1856	Curran, John Philpot	1750	1817
Clemens, Samuel L.	1835	.....	Curtis, Benjamin R.	1809	1874
Cleopatra.....	B.C. 69	B.C. 30	Curtis, Geo. Ticknor	1812	.....
Clifford, Nathan....	1808	.....	Curtis, George Wm.	1824	.....
Clinton, De Witt....	1769	1828	Cushing, Caleb....	1800	1879
Clinton, George....	1739	1812	Cushman, Charlotte.	1816	1876
Clive, Robert, Lord	1725	1774	Custer, George A....	1889	1876
Cobb, Howell.....	1815	1868	Cuvier, G.C.L.D. Bar.	1769	1832
Cobbett, William...	1762	1835	Cyrus <i>the Great</i>....	.....	B.C. 529?
Cobden, Richard....	1804	1865	Daguerre, Louis J.M.	1789	1861
Coke, Sir Edward...	1552	1638	Dahlgren, John A..	1809	1870
Colbert, Jean Baptiste	1619	1683	Dallas, Alexander J.	1759	1817

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Dallas, George M...	1792	1864	Dunglison, Robley..	1798	1869
Dana, James D.....	1813	....	Durand, Asher B....	1796	....
Dana, Richard H....	1787	1879	Dürer, Albrecht....	1471	1528
Dana, Richard H., Jr.	1815	....	Dwight, Timothy...	1752	1817
Dante.....	1265	1321	Early, Jubal A.....	1818	....
Danton, Geo. Jacques	1759	1794	Eastlake, Sir Chas. L.	1798	1865
Darius.....	B.C. 550?	B.C. 485?	Eaton, John Henry.	1790	1856
Darwin, Charles R..	1809	....	Edgeworth, Maria..	1767	1849
Davenport, Edw. L.	1816	1877	Edwards, Jonathan.	1708	1768
Davies, Charles....	1798	1874	Eliot, Sir John....	1590	1632
Davis, Charles H....	1807	1877	Elizabeth, Queen...	1533	1608
Davis, David.....	1815	....	Elliott, Ebenezer...	1781	1849
Davis, Henry Winter	1817	1865	Elliott, Jesse D....	1782	1845
Davis, Jefferson ...	1808	....	Ellsworth, Oliver...	1745	1807
Davy, Sir Humphry	1778	1829	Emerson, Ralph Waldo	1803	....
Dayton, Jonathan..	1760	1824	Emmet, Robert.....	1780	1808
Dayton, William L.	1807	1864	Epaminondas.....	B.C. 418?	B.C. 362
Deane, Silas.....	1737	1789	Epicteus.....	?	125?
Dearborn, Henry...	1751	1839	Epicurus.....	B.C. 342?	B.C. 270
Decatur, Stephen...	1779	1830	Erasmus, Desiderius	1465	1536
Defoe, Daniel.....	1661?	1731	Ericason, John.....	1808	....
De Kalb, J., Baron	1732?	1780	Erskine, Thos., Lord	1750	1828
Delaroche, Paul....	1797	1856	Euclid, Geom.....	B.C. 300?	....
Democritus.....	B.C. 460?	B.C. 357?	Eugene, Prince.....	1663	1736
Demosthenes.....	B.C. 385?	B.C. 322?	Euler, Leonard....	1707	1783
DeQuincey, Thomas	1785	1859	Euripides.....	B.C. 480?	B.C. 406
Derby, Edward, Earl	1799	1869	Eusebius Pamphill..	265?	340?
Descartes, René....	1596	1650	Everts, William M.	1818	....
Dickens, Charles....	1812	1870	Evelyn, John.....	1630	1706
Dickinson, Daniel S.	1800	1866	Everett, Edward...	1794	1865
Dickinson, John....	1733	1808	Ewing, Thomas....	1789	1871
Diderot, Denis.....	1713	1784	Farragut, David G..	1801	1870
Diocletian.....	245	313	Faust, Johann....	....	1470?
Diogenes.....	B.C. 412?	B.C. 323?	Fénelon, F. de S....	1651	1715
Dionysius the Elder,	B.C. 430?	B.C. 367?	Ferdinand V. of Spain	1452	1516
Disraeli, Benjamin.	1805	....	Fessenden, W. Pitt.	1806	1869
Disraeli, Isaac.....	1766?	1848	Feuillet, Octave....	1813	....
Dix, John A.....	1798	1879	Fichte, J. Gottlob..	1762	1814
Dixon, W. Hepworth	1821	....	Field, Cyrus W....	1819	....
Doddridge, Philip..	1702	1751	Field, David Dudley	1805	....
Domitian, Titus F.A.	51?	96	Field, Stephen J....	1816	....
Donizetti, Gaetano..	1798	1848	Fielding, Henry....	1707	1754
Doré, Paul Gustave.	1833	....	Fillmore, Millard...	1800	1874
Douglas, Stephen A.	1813	1861	Fish, Hamilton.....	1808	....
Dow, Gerhard.....	1613	1680?	Fitch, John.....	1743	1798
Drake, Sir Francis..	1539?	1595	Fletcher, John.....	1576	1625
Draper, John Wm... .	1811	....	Floyd, John B.....	1805	....
Drayton, Michael... .	1563	1631	Ford, John.....	1596	1639?
Dryden, John.....	1631	1700	Forrest, Edwin....	1806	1872
Duane, William J..	1780	1865	Forster, John.....	1812	1876
Du Châtil, Paul B..	1830	....	Forsyth, John.....	1780	1841
Dudavant (Geo. Sand)	1804	1876	Fourier, Charles... .	1772	1827
Duguesclin, Bertrand	1314?	1380	Fox, Charles James	1749	1806
Dumas, Alexandre..	1803	1870	Fox, George.....	1684	1691

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Foxe, John.....	1517	1587	Grey, Lady Janc...	1587	1554
Francis de Sales, St.	1567	1622	Grier, Robert C....	1794	1870
Franklin, Benjamin.	1706	1790	Grimm, Jacob L. C.	1785	1863
Franklin, Sir John.	1786	1847	Griswold, Rufus W.	1815	1857
Frederick I.....	1657	1713	Grote, George.....	1794	1871
Frederick I., <i>the Great</i>	1712	1786	Grotius.....	1583	1645
Fremont, John C....	1813	....	Grow, Galusha A....	1823	....
Freneau, Philip....	1752	1383	Grundy, Felix.....	1777	1840
Froissart, Jean.....	1387	1410?	Guicciardini, Fran.	1482	1540
Froude, Jas. Anthony	1818	....	Guido (Guido Reni).	1574?	1642
Fuller, Thomas....	1608	1061	Guizot, F. P. G....	1787	1874
Fulton, Robert.....	1765	1815	Gurney, Joseph J..	1788	1847
Galen, Claudius....	130	200	Gustavus Vasa....	1496	1560
Galileo (Galilei)....	1564	1642	Gustavus Adolphus	1594	1632
Gallatin, Albert....	1761	1849	Gutenberg, Johann.	1400	1473?
Galt, John.....	1779	1839	Guthrie, James....	1792	1869
Gambetta, Leon....	1838	....	Haeckel, Ernst H...	1834	....
Garibaldi, Giuseppe	1807	....	Haiz.....	?	1389?
Garrick, David.....	1716	1779	Hahnemann, Sam....	1755	1843
Garrison, W. Lloyd.	1804	1879	Hakluyt, Richard...	1553?	1616
Gaskell, Eliz. C....	1811	1865	Hale, John P.	1806	1873
Gates, Horatio.....	1728	1806	Hale, Sir Matthew..	1609	1676
Gantier, Théophile.	1811	1872	Halévy, Jacques....	1799	1862
Genghis Khan.....	1163	1227	Hallburton, T. C...	1797	1885
George I.....	1660	1737	Hall, Charles F....	1821	1871
George II.....	1683	1760	Hall, Joseph, Bp...	1574	1656
George III.....	1738	1820	Hall, Robert.....	1764	1831
George IV.....	1762	1830	Hallam, Henry.....	1777	1859
Gerry, Elbridge....	1744	1814	Halleck, Fitz-Greene	1790	1867
Ghiberti, Lorenzo..	1378	1455	Halleck, Henry W..	1815	1872
Gibbon, Edward....	1737	1794	Hamilton, Alex....	1757	1804
Gibson, John.....	1790	1866	Hamilton, Sir Wm..	1788	1856
Giddings, Joshua R.	1795	1864	Hamlin, Hannibal..	1809	....
Giles, Wm. Branch.	1762	1830	Hampden, John....	1594	1643
Gillmore, Quincy A.	1825	....	Hancock, John....	1737	1793
Glotto.....	1276	1386	Hancock, Winfield S.	1824	....
Glirard, Stephen....	1750	1891	Handel, Geo. Fred..	1685	1759
Gladstone, Wm. E..	1809	....	Hannibal.....	B.C. 247	B.C. 183!
Godwin, William...	1756	1836	Haroun-al-Raschid..	765	809
Goethe, J. W. von..	1749	1832	Harrison, Benjamin	1740	1791
Goldsmith, Oliver..	1738	1774	Harrison, Wm. Henry	1773	1841
Goodrich, Sam. G..	1793	1860	Harte, F. Bret.....	1839	....
Goodyear, Charles..	1800	1860	Harvey, William....	1578	1657
Gottschalk, L. M....	1829	1869	Haestings, Warren..	1733	1818
Gough, John B....	1817	....	Hawthorne, Nath..	1804	1864
Gounod, Felix C...	1818	....	Haydn, Franz Joseph	1732	1803
Gower, John.....	1327?	1408?	Hayes, Rutherford B.	1822	....
Grant, Ulysses S....	1822	....	Hayne, Robert Y...	1791	1839
Grattan, Henry....	1746	1820	Hazlitt, William....	1778	1830
Gray, Asa.....	1810	....	Headley, Joel T....	1814	....
Gray, Thomas.....	1716	1771	Hegel, Georg W. F.	1770	1831
Greeley, Horace....	1811	1872	Heine, Heinrich....	1799	1856
Greene, Nathaniel..	1742	1786	Helmholtz, H. L. F.	1821	....
Greenough, Horatio	1805	1862	Heloise.....	1100	1164

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Helps, Arthur.....	1817	1876	Hunt, Leigh.....	1784	1869
Helvetius, Claude A.	1715	1771	Hunter, Robt. M. T.	1809	....
Hemans, Felicia D.	1794	1885	Huntington, Daniel.	1816	....
Hendricks, Thos. A.	1819	....	Huss, Johann.....	1376?	1415
Henry I of England	1068	1135	Huxley, Thos. H....	1825	....
Henry II.....	1133	1189	Irving, Washington	1738	1859
Henry III.....	1207	1272	Isabella of Castile..	1461	1504
Henry IV.....	1366?	1413	Isocrates.....	B.C. 436?	B.C. 338
Henry V.....	1388	1422	Jackson, Andrew....	1767	1845
Henry VI.....	1421	1471	Jackson, Thomas J.	1824	1863
Henry VII.....	1456	1509	James I.....	1566	1625
Henry VIII.....	1491	1547	James II.....	1633	1701
Henry IV. of France	1553	1610	James, George P. R.	1801	1860
Henry, Joseph.....	1797	1878	Jameson, Anna....	1797	1860
Henry, Patrick.....	1736	1799	Jay, John.....	1745	1829
Hentz, Caroline Lee	1800	1856	Jefferson, Thomas..	1743	1826
Heraclitus.....	B.C. 535?	....	Jeffrey, Francis...	1773	1860
Herbert, Edward...	1581	1648	Jeffreys, George....	1640?	1699
Herbert, George....	1598	1633	Jerome, Saint.....	345?	430?
Herodotus.....	B.C. 484?	B.C. 408?	Jerome of Prague...	1373?	1416
Herrick, Robert....	1591	1674	Jerrold, Douglas...	1808	1857
Herschel, Sir J. F. M.	1792	1871	Joan of Arc.....	1412?	1431
Herschel, Sir Wm....	1738	1822	Johnson, Andrew...	1808	1876
Hesiod.....	B.C. 840?	....	Johnson, Cave.....	1738	1866
Hildreth, Richard..	1807	1865	Johnson, Reverdy..	1736	1876
Hipparchus.....	B.C. 180?	....	Johnson, Richard M.	1780	1860
Hippocrates.....	B.C. 460	B.C. 357	Johnson, Samuel...	1709	1784
Hitchcock, Edward	1738	1864	Johnston, Albert S.	1803	1863
Hobbes, Thomas....	1588	1679	Johnston, Joseph E.	1807	....
Hogarth, William...	1697	1764	Joinville, Prince de	1818	....
Holbach, Baron von	1723	1789	Jones, John Paul...	1747?	1792
Holbein, Hans.....	1494?	1543?	Jones, Sir William..	1746	1794
Holland, Josiah G..	1819	....	Jonson, Ben.....	1574	1637
Holmes, Oliver W..	1809	....	Joseph II.....	1741	1790
Holt, Joseph.....	1807	....	Josephine.....	1768?	1814
Homer.....	B.C. 850?	776?	Josephus, Flavius..	38?	100?
Hood, Thomas....	1798	1845	Juarez, Benito Pablo	1806	1872
Hooker, Joseph....	1814	1879	Julian, Emperor....	331	363
Hooker, Richard...	1553?	1600	Justin Martyr.....	105?	160?
Hopkinson, Francis	1737	1791	Justinian.....	468	565
Horatius, Q. Flaccus,	B.C. 65	B.C. 8	Juvenalis, Decimus J.	40?	130?
Hortense, Queen...	1738	1837	Kames (H. Home, Lord)	1696	1782
Hosmer, Harriet....	1821	....	Kane, Elisha K.....	1820	1857
Houdon, Jean A....	1741	1826	Kant, Immanuel....	1724	1804
Houston, Samuel...	1738	1863	Kaulbach, W. von...	1805	1874
Howard, John.....	1726	1790	Kean, Charles.....	1811	1898
Howe, Julia Ward..	1819	....	Kean, Edmund.....	1787?	1833
Howe, Samuel G....	1801	1876	Kearny, Philip....	1815	1862
Hughes, Thomas...	1828	....	Keats, John.....	1796	1821
Hugo, Victor Marie	1802	....	Kemble, Frances A.	1811	....
Hull, Isaac.....	1775	1848	Kemble, John P.....	1757	1823
Humboldt, Alex. von	1769	1859	Kempis, Thomas A..	1380	1471
Humboldt, K. W. von	1767	1835	Kendall, Amos.....	1789	1869
Hume, David.....	1711	1776	Kennedy, John P....	1795	1870

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Kent, James.....	1763	1847	Lesseps, Ferdinand de	1805	....
Kepler, Johann.....	1571	1630	Lessing, Gotthold E.	1729	1781
Key, Francis S.....	1779	1843	Léonour, Eustache..	1617	1655
King, Preston.....	1806	1865	Lever, Charles.....	1806	1872
King, Rufus.....	1755	1827	Lewes, Geo. Henry	1817	1878
King, T. Starr.....	1824	1864	Lewes, Marian Evans	1820	...
King, William R....	1786	1853	Lewis, Sir G. C.....	1806	1863
Kingsley, Charles..	1819	1875	Lewis, Meriwether.	1774	1809
Klopstock, Fried. G.	1724	1803	Lieber, Francis....	1800	1872
Knowles, J. Sheridan	1784	1862	Liebig, Justus von.	1808	1873
Knox, Henry.....	1750	1806	Lincoln, Abraham..	1809	1865
Knox, John.....	1505	1572	Lind, Jenny.....	1821	....
Kock, Chas. Paul de	1794	1871	Linnaeus, Carl von..	1707	1778
Kosciuszko, Tadeusz	1746	1817	Liszt, Franz.....	1811	..
Kossuth, Louis.....	1802	....	Livingston, Edward	1764	1826
La Bruyère, Jean de	1646?	1696	Livingston, Robert R.	1747	1813
La Fayette, Marquis de	1757	1834	Livingstone, David	1813	1873
La Fontaine, Jean..	1621	1695	Livius, Titus P.....	B.C. 59	A.D. 17
Lamartine, Alph. de	1790	1869	Locke, John.....	1632	1704
Lamb, Charles.....	1775	1834	Lockhart, J. G.....	1794	1854
Lamennais, F. R. de.	1782	1854	Longfellow, H. W..	1807	....
La Motte Fouqué, F. de	1777	1843	Longstreet, James..	1820	....
Landor, Walter Savage	1775	1864	Lossing, Benson J..	1813	....
Landseer, Sir Edwin	1802?	1873	Louis IX. (St. Louis)	1215	1270
Lane, James H.....	1814	1866	Louis XIV. (<i>le Grand</i>)	1638	1715
Lane, Joseph.....	1801	....	Louis XV.....	1710	1774
La Place, P. S. de...	1749	1827	Louis XVI.....	1754	1793
La Rochefoucauld, F. de	1612	1680	Louis Philippe.....	1773	1850
La Salle, R. Cavalier de	1643?	1687	Lovejoy, Owen.....	1811	1864
Las Casas, B.....	1474	1566	Lover, Samuel.....	1797	1868
Latimer, Hugh.....	1490?	1555	Loyola, St. Ignatius de	1491	1556
Laud, William.....	1573	1645	Lucanus, Marcus A.	89 ?	65
Laurens, Henry.....	1794	1792	Lucianus.....	120 ?	200?
Laurens, John.....	1753?	1782	Lucretius, Carus Titus, B.C.	95	B.C. 52?
Lavater, Johann C..	1741	1801	Luther, Martin.....	1483	1546
Law, John.....	1671?	1729	Lycurgus.....	....	B.C. 325?
Lawrence, Abbott..	1792	1855	Lyll, Sir Charles...	1797	1875
Lawrence, Sir Thomas	1769	1830	Lyon, Nathaniel....	1819	1861
Ledyard, John.....	1751	1789	Macaulay, T. B., Lord	1800	1869
Lee, Ann.....	1736	1784	Macchiavelli, Niccolo	1469	1527
Lee, Arthur.....	1740	1792	McCulloch, John R.	1789	1864
Lee, Charles.....	1731	1782	McClellan, George B.	1826	....
Lee, Henry.....	1756	1818	McDowell, Irvin...	1818	....
Lee, Richard Henry	1732	1794	McDuffie, George...	1788	1851
Lee, Robert E.....	1807	1870	McHenry, James...?	1753 ?	1816
Leech, John.....	1817	1864	Mackintosh, Sir James	1765	1822
Legaré, Hugh S....	1797	1843	McLean, John.....	1785	1861
Legendre, Adrien M.	1752?	1833	MacClise, Daniel....	1811?	1870
Leibnitz, Gottfried W.	1646	1716	MacMahon, M. E. P. M.	1808	....
Leicester, Earl of...?	1532?	1588	McPherson, James B.	1822	1864
Leo X.....	1475	1521	Macready, Wm. C..	1728	1873
Leonidas.....	?	480?	Madison, James....	1751 ?	1836
Le Sage, Alain René	1668	1747	Magellan, Fernando	1470 ?	1521
Leslie, Chas. Robert	1794	1859	Maintenon, Mme. de	1625	1719

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Maistre, Joseph de.	1754	1821	Meagher, Thos. F..	1833	1867
Maistre, Xavier de..	1763	1852	Medici, Catharine de	1519	589
Malebranche, Nicolas	1638	1715	Medici, Lorenzo de	1448	1492
Malibran, Maria F..	1808	1836	Mehemet Ali.....	1769	1849
Malte-Brun, Conrad	1775	1836	Melissonier, Jean L.E.	1813	....
Malthus, Thos. R....	1766	1834	Melanchthon, Philip	1497	1560
Mandeville, Sir John	1800 ?	1872	Melville, Herman..	1819	....
Mangum, Willie P..	1792	1861	Mendelssohn, Moses	1729	1786
Mann, Horace....	1796	1859	Mendelssohn-Bartholdy	1809	1847
Mansard, François.	1598	1666	Menga, Anton Rafael	1738	1779
Mansfield, Lord....	1705	1793	Meredith, William M.	1799	1873
Manzoni, Alessandro	1785	1873	Merle d'Aubigné, J.H.	1794	1872
Marat, Jean Paul...	1744	1793	Metastasio, Pietro B.	1698	1782
Marcy, Wm. L.....	1786	1857	Metternich, C. Prince von	1773	1859
Margaret of Valois	1492	1549	Meyerbeer, Giacomo	1794	1864
Margaret of France	1552 ?	1615	Michael-Angelo....	1474	1564
Maria Louisa.....	1791	1847	Michelet, Jules....	1796	1874
Maria Theresa of Austria.....	1638	1683	Mifflin, Thomas....	1744	1800
Maria Theresa of Hungary.....	1717	1780	Mill, John Stuart..	1806	1873
Marie Antoinette...	1755	1793	Miller, Hugh.....	1802	1856
Marie de Medicis...	1573	1642	Miller, Samuel F....	1816	....
Marino Falleri.....	1278	1355	Milman, Henry Hart	1791	1868
Marion, Francis....	1732	1795	Milne-Edwards, H.	1800	....
Marius, Caius.....	B.C. 157	B.C. 86	Miltiades.....	....	B.C. 490 ?
Marlborough, Duke of	1650	1722	Milton, John.....	1608	1674
Marlowe, C.	1564	1593	Mirabeau, H.G.R.de	1749	1791
Marmont, Auguste.	1774	1852	Mitchell, Donald G.	1822	....
Marryat, Frederick	1792	1848	Mitchel, Ormsby M.	1810	1862
Marshall, John....	1755	1835	Mithridates.....	B.C. 181 ?	B.C. 63
Marston, John....	?	1635 ?	Mohammed or Mahomet	570 ?	632
Martialis, Marcus V.	48	104 ?	Molière, Jean B. P. de	1622	1673
Martineau, Harriet..	1802	1876	Moltke, H. C. B. von	1800	....
Marvell, Andrew....	1620	1673	Monk, George.....	1608	1670
Mary I.....	1516	1558	Monroe, James....	1758	1831
Mary II.....	1662	1694	Montagu, Lady M.W.	1690	1762
Mary Stuart.....	1542	1587	Montaigne, Michel de	1533	1592
Mason, George.....	1726	1792	Montalembert, Comte de	1810	1870
Mason, James M....	1798	1871	Montesquieu, Charles	1689	1755
Mason, Lowell.....	1792	1872	Montgomery, James	1771	1854
Massillon, Jean Bapt.	1663	1742	Montgomery, Richard	1736	1775
Massinger, Philip..	1584	1640	Montrose, Marquis of	1612	1650
Mather, Cotton....	1663	1728	Moore, Thomas....	1779	1852
Mather, Increase...	1639	1723	More, Hannah.....	1745	1833
Mathew, Theobald.	1790	1856	More, Henry.....	1614	1687
Mathews, Charles..	1776	1835	More, Sir Thomas..	1480	1535
Maury, Matthew F.	1806	1873	Moreau, J. Victor..	1763	1813
Maximilian I.....	1459	1519	Morgan, Daniel....	1736	1802
Maximilian II.....	1537	1576	Morgan, S. O., Lady	1783	1859
Maximilian (Mexico)	1832	1867	Morris, George P..	1802	1864
Mazarin, J., Cardinal	1602	1661	Morris, Gouverneur	1752	1816
Mazzini, Giuseppe	1805	1872	Morris, Robert....	1734	1806
Meade, George G..	1815	1872	Morse, Jedediah...	1761	1826
			Morse, Samuel F.B.	1791	1872
			Morton, Oliver P..	1823	1877

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Motley, John L....	1814	1877	Patti, Carlotta.....	1840	....
Mowatt, Anna Cora	1818	1870	Paulding, James K.	1779	1860
Mozart, J. C. W. A.	1756	1791	Peabody, George..	1795	1869
Müller, F. Max.....	1828	....	Peale, Rembrandt..	1778	1860
Murat, Joachim....	1771	1815	Pedro II., of Brazil	1825	....
Muratori, L. A.....	1673	1750	Peel, Sir Robert...	1788	1850
Murchison, Sir R...	1792	1871	Peirce, Benjamin..	1809	....
Murillo, Bartolomeo E.	1618	1682	Pellico, Silvio.....	1789	1854
Murray, Lindley...	1745	1826	Pendleton, Edmund	1721	1803
Musset, Alfred de..	1810	1857	Pendleton, Geo. H..	1825	....
Napoleon I.....	1769	1821	Penn, William.....	1644	1718
Napoleon II.....	1811	1832	Pepys, Samuel.....	1632	1703
Napoleon III....	1806	1873	Percival, James G.	1795	1857
Nast, Thomas.....	1840	....	Pericles.....	? B.C.	429
Neal, John.....	1798	1866	Perry, Matthew C..	1795	1858
Ncander, Johann A.W.	1789	1850	Perry, Oliver H....	1785	1819
Necker, Jacques...	1732	1804	Pestalozzi, J. H....	1746	1827
Nelson, Horatio...	1758	1805	Peter the Hermit...	1080?	1115
Nelson, Samuel....	1792	1873	Peter I., the Great..	1672	1725
Nepos, Cornelius .	? B.C.	40?	Petrarch, Francesco	1304	1374
Nero.....	37	68	Phidias.....	B.C. 490?	B.C. 432
Newman, Francis Wm.	1805	....	Phillip I.....	1478	1506
Newman, John H....	1801	....	Phillip II.....	1527	1598
Newton, Sir Isaac..	1642	1727	Phillips, Wendell..	1811	....
Ney, Michel.....	1769	1815	Pickering, Timothy	1745	1829
Nicholas I.....	1796	1855	Pierce, Franklin...	1804	1869
Niebuhr, B. G.....	1776	1831	Pierpont, John ...	1785	1866
Nott, Eliphalet...	1773	1866	Pierrepoint, Edwards	1817	....
O'Connell, Daniel..	1775	1847	Pike, Zebulon M...	1779	1813
Offenbach, Jacques	1819	....	Pillow, Gideon J..	1806	....
Origen.....	185?	254	Pinckney, Charles..	1788	1824
Orr, James L.....	1822	1873	Pinckney, Charles C.	1746	1825
Ossoli, Margaret Fuller	1810	1850	Pinckney, Thomas..	1750	1828
Otis, James.....	1725	1783	Pindarus.....	B.C. 518	442?
Overbeck, Friedrich	1789	1869	Pinkney, William..	1764	1822
Ovidius Naso, P....	B.C. 43	A.D. 18	Pitt, William.....	1759	1806
Owen, Robert.....	1771	1858	Plus IX.....	1792	1878
Owen, Robert Dale	1801	1877	Pizarro, Francisco..	1471	1541
Oxenstiern, Axel..	1583	1654	Plato.....	B.C. 429?	B.C. 347
Paganini, Niccolo..	1784	1840	Plantus, Marcus A.	B.C. 254?	B.C. 184
Page, William.....	1811	....	Pliny, the Elder....	23	79
Palme, Thomas.....	1737	1809	Pliny, the Younger,	61	116?
Paley, William.....	1743	1805	Plutarch.....	46?	125?
Palfrey, John G....	1796	....	Poe, Edgar Allan..	1809	1849
Palissy, Bernard...	1508?	1590	Poinsett, Joel R...	1779	1851
Palmerston, Lord..	1784	1865	Polk, James K.....	1795	1849
Paracelsus.....	1493	1541	Polo, Marco.....	1254	1324?
Park, Mungo.....	1771	1805	Polybius.....	B.C. 204?	B.C. 122?
Parker, Theodore..	1810	1860	Pompadour, J. A. P. de	1722	1764
Parton, James....	1823	....	Pompeius.....	B.C. 106	B.C. 48
Parton, Sara Payson	1811	1872	Pope, Alexander...	1688	1744
Pascal, Blaise.....	1623	1662	Porson, Richard...	1759	1808
Patrick, Saint.....	?	468?	Porter, David.....	1780	1843
Patti, Adalina....	1843	....	Porter, David D...	1814	....

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Potter, Paul.....	1625	1654	Richard I.....	1157	1199
Poussin, Nicolas....	1594	1665	Richard II.....	1366	1400
Powers, Hiram....	1805	1873	Richard III.....	1453	1485
Pozzo-di-Borgo,C.A.	1768	1842	Richardson, Samuel	1689	1751
Praxiteles.....	....	B.C. 365?	Richelieu, Cardinal..	1585	1642
Prentice, George D.	1802	1870	Richter, Jean Paul F.	1763	1825
Prescott, William H	1796	1859	Rienzi, Nicola G....	?	1354
Preston, William C.	1794	1860	Rinehart, Wm. H....	1825	1874
Priestley, Joseph..	1733	1804	Ristori, Adelaide...	1821	....
Prior, Matthew....	1664	1721	Rives, William C....	1793	1868
Probus, Marcus A..	230	283	Robert Bruce.....	1276?	1329
Proctor, Bryan W..	1789	1864	Roberts, David.....	1796	1864
Propertius, Sextus A.	?	B.C. 51?	Robertson, William	1721	1793
Proudhon, Pierre J.	1809	1865	Robespierre, M. M. I.	1758	1794
Ptolemy I., Soter... B.C.	367	B.C. 283	Rochambeau, J. B. de	1725	1817
Ptolemy II., Philadel.	309	B.C. 247	Rochevoucauld, F. de la	1613	1680
Ptolemy, Claudius..	136?	161?	Rogers, Samuel....	1763	1835
Pufendorf, S. Baron von	1682	1694	Roland, Madame .	1784	1793
Pugin, A. W. N....	1811	1853	Romilly, Sir Samuel	1757	1818
Pulaaki, Casimir....	1747	1779	Rosa, Euph. Parepá	1836	1874
Putnam, Israel.....	1718	1790	Rosa, Salvador.....	1615	1673
Pythagoras.....	570?	B.C. 500?	Rosecrans, William S.	1819	....
Quarles, Francis....	1592	1644	Rossini, Gioacchino	1732	1806
Quincy, Josiah, Jr.	1744	1775	Roussseau, Jean J...	1712	1778
Quincy, Josiah.....	1772	1864	Rubens, Peter Paul	1577	1640
Quintilianus, Marcus F.	42?	113?	Rupert, Prince.....	1619	1682
Quitman, John A....	1799	1858	Rush, Benjamin ...	1746	1813
Rabelais, François.	1485?	1553?	Rugh, Richard.....	1780	1859
Rachel, Eliza. Felix	1820	1858	Ruskin, John.....	1819	....
Racine, Jean.....	1639	1699	Russell, John, Earl	1793	1878
Raleigh, Sir Walter.	1552	1618	Russell, Wm., Lord	1639	1683
Ramsay, Allan.....	1686	1758	Rutledge, Edward...	1749	1800
Ramsay, David.....	1749	1815	Rutledge, John.....	1739	1800
Randolph, Edmund	1753	1813	Rnyter, Michael A. de	1707	1676
Randolph, John....	1773	1833	Saadi, or Sadi.....	1176?	1291
Randolph, Peyton...	1723	1775	Sachs, Hans.....	1494	1578
Ranke, Leopold....	1795	....	St. Clair, Arthur....	1735	1818
Raphael.....	1483	1520	Sainte-Beuve, C. A.	1804	1869
Rawlins, John A. .	1831	1869	Saint-Pierre, J.B.H. de	1737	1814
Raymond, Henry J.	1820	1860	Saint Simon, Duc de	1675	1755
Raynal, Abbé.....	1711	1796	Sallustius, Caius C. .	B.C. 86	B.C. 34
Read, George.....	1733	1758	Santa Aña, Antonio L.	1798	1870
Read, T. Buchanan	1822	1873	Sargent, Epes.....	1812	....
Reade, Charles.....	1814	....	Sarpi, Paolo (Father		
Recamier, Jean F.J.A.	1779	1849	Paul).....	1553	1628
Red Jacket.....	1752	1830	Savonarola, Girolamo	1452	1498
Reed Joseph.....	1741	1785	Saxe, H. Maurice de	1696	1750
Reid, Mayne.....	1818	....	Saxe, John G.....	1816	....
Reid, Thomas.....	1710	1796	Scheffer, Ary.....	1795	1868
Rembrandt, Paul...	1607	1669	Schenck, Robert C.	1809	....
Renan, J. Ernest...	1823	....	Schiller, Johann C. F.	1759	1805
Retz, Cardinal de...	1614	1679	Schlegel, Aug. W. von	1787	1845
Reynolds, Sir Joshua	1723	1792	Schlegel, F. C.W. von	1773	1829
Ricardo, David.....	1773	1823	Schleiermacher, F. E.	1768	1824

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Schoolcraft, Henry R.	1798	1864	South, Robert.....	1688	1716
Schopenhauer, Arthur	1788	1860	Southey, Robert....	1774	1848
Schubert, Franz....	1797	1828	Souvestre, Emile...	1806	1854
Schurz, Carl.	1829	....	Sparka, Jared.....	1789	1866
Schuyler, Philip....	1733	1804	Spencer, John C....	1798	1855
Scott, Sir Walter....	1771	1833	Spenser, Edmund..	1553?	1599
Scott, Winfield....	1786	1866	Spinoza, Benedict de	1632	1677
Scribe, Augustine E.	1791	1861	Spurzheim, Johann K.	1776	1832
Sedgwick, Cath. M.	1789	1867	Stael-Holstein, A. L.	1766	1813
Sedgwick, John....	1813	1864	Stanhope, P. H., Earl	1805	1875
Sedgwick, Theodore	1746	1813	Stanton, Edwin M..	1814	1869
Selden, John.....	1584	1654	Steele, Sir Richard.	1671	1739
Seneca, Lucius A... ..	....	65	Stephens, Alex. H..	1813	....
Sergeant, John.....	1779	1852	Sterne, Laurence... ..	1713	1768
Servetus, Michael..	1509	1553	Steuben, Fred. W. A.	1730	1794
Séguin, Marie de R.	1636	1696	Stevens, Thaddens.	1798	1868
Seward, Wm. Henry,	1801	1873	Stevenson, Andrew.	1784	1857
Seymour, Horatio..	1810	....	Stewart, Charles... ..	1778	1869
Shaftesbury, 1st Earl of	1621	1683	Stewart, Dugald....	1753	1828
Shaftesbury, 2d Earl of	1671	1713	Stockton, Richard..	1780	1781
Shakespeare, William	1564	1616	Stockton, Robert F.	1796	1866
Sharp, Granville....	1725	1813	Stoddert, Benjamin	1751	1813
Shell, Richard L... ..	1791	1851	Story, Joseph.....	1779	1845
Shelby, Isaac	1750	1826	Stowe, Harriet B... ..	1812	....
Shelley, Percy Bysshe	1792	1822	Strabo.....	B.C. 60? A.D. 22?	
Shenstone, Wm....	1714	1768	Strafford, Earl of..	1586	1641
Sheridan, Philip H..	1831	....	Stuart, Alex. H. H..	1807	....
Sheridan, Richard B.	1751	1816	Stuart, Gilbert....	1755	1828
Sherman, John.....	1823	....	Stuart, James E. B..	1822	1864
Sherman, Roger....	1721	1793	Sue, Eugène.....	1804	1867
Sherman, William T.	1820	....	Suetonius, Caius... ..	70?	?
Shields, James....	1810	1879	Sulla, L. Cornelius, B.C. 138 B.C.	78	
Siddons, Sarah.....	1755	1831	Sullivan, James....	1744	1808
Sidney, Algernon... ..	1617?	1683	Sullivan, John....	1741	1795
Sidney, Sir Phillip..	1554	1586	Sully, Max., Duc de	1560	1641
Sigourney, Lydia H.	1791	1865	Sully, Thomas....	1738	1873
Silliman, Benjamin.	1779	1864	Sumner, Charles... ..	1811	1874
Simms, Wm. Gilmore	1806	1870	Swedenborg, Eman.	1688	1772
Simon, Jules.....	1814	....	Swift, Jonathan... ..	1667	1745
Sismondi, J.C.L.S. de	1773	1842	Tacitus, Caius Corn.	61?	130?
Slidell, John.....	1793	1871	Taglioni, Marie....	1804	....
Smith, Adam.....	1723	1790	Talfourd, T. N....	1795	1854
Smith, Gerrit.....	1797	1874	Talleyrand-Perigord	1754	1838
Smith, Capt. John..	1879	1831	Talma, François Jos.	1763	1826
Smith, Joseph.....	1805	1844	Tamerlane.....	1226	1405
Smith, Sydney.....	1771	1845	Taney, Roger B....	1777	1864
Smithson, Jas. L. M.	1765	1829	Tasso, Torquato... ..	1544	1595
Smollett, Tobias G..	1731	1771	Taylor, Bayard... ..	1625	1878
Socrates.....	B.C. 468? B.C.	399	Taylor, Isaac.....	1786?	1865
Solon.....	B.C. 638? B.C.	558?	Taylor, Jeremy....	1613	1667
Somerville, Mary... ..	1780	1873	Taylor, Zachary....	1784	1850
Sophocles.....	B.C. 495? B.C.	405?	Tegner, Esaias....	1792	1846
Soto, Hernandez de.	1496?	1542	Temple, Sir William	1628	1699
Soult, Nicolas Jean.	1769?	1851	Tennyson, Alfred..	1809?	....

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Terentius.....	B.C. 194	B.C. 159	Veronese, Paul.....	1532?	1588
Tertullian, Quint. S. F.	160?	240?	Vespasian, Titus Flav.	9	79
Thackeray, W. M.	1811	1863	Vespucci, Amerigo.	1451	1512
Themistocles.....	B.C. 519?	B.C. 449	Victor Emmanuel II.	1820	1878
Theophrastus.....	B.C. 372?	B.C. 287?	Victoria, Alexandra	1819	....
Thierry, J. N. A.....	1795	1856	Villemain, Abel F..	1790	1867
Thiers, Louis Adolphe	1797	1877	Vinci, Leonardo da.	1452	1519
Thomas, George H.	1816	1870	Virgilius Maro, P.	B.C. 70	B.C. 22
Thomson, James....	1700	1748.	Volney, C. F. C. de	1757	1820
Thorwaldsen, Bertel	1770	1844	Voltaire, F. M. A. de	1694	1778
Thucydides.....	B.C. 471?	B.C. 401?	Wade, Benjamin F.	1800	1878
Tiberius, Claudius..	B.C. 42	A.D. 37	Wagner, Richard...	1813	....
Tieck, Ludwig.....	1773	1853	Waite, Morrison R.	1816	....
Tilden, Samuel J...	1814	....	Walker, Robert J..	1801	1869
Tillotson, John.....	1680	1694	Wallenstein, A. W. E.	1563	1634
Tintoretto.....	1512	1594	Walpole, Horace...	1717	1797
Titian.....	1477	1576	Walpole, Sir Robert	1676	1745
Titus Flavius.....	40	81	Walton, Izaak.....	1593	1663
Tocqueville, A. C. H. de	1805	1859	Warburton, William	1698	1779
Tompkins, Daniel D.	1774	1825	Warren, Joseph....	1741	1775
Tooke, J. Horne....	1736	1812	Washburne, Ellihu B.	1816	....
Toombs, Robert...	1810	....	Washington, George	1732	1799
Toussaint L'Ouverture	1743	1803	Watt, James.....	1736	1819
Trajan, Marcus U..	52	117	Watts, Isaac.....	1679	1748
Trollope, Anthony..	1815	....	Wayland, Francis..	1796	1865
Trumbull, John....	1756	1843	Wayne, Anthony...	1745	1796
Trumbull, Jonathan	1740	1809	Wayne, James M..	1790	1867
Truxton, Thomas..	1755	1822	Weber, Karl M. von	1786	1826
Tucker, St. George.	1752	1827	Webster, Daniel....	1782	1852
Tuckerman, H. T..	1813	1871	Webster, Noah....	1758	1843
Tupper, Martin F..	1810	....	Welles, Gideon....	1802	1878
Turenne, Henri....	1611	1675	Wellington, Duke of	1769	1852
Turgot, A. R. J.....	1727	1781	Wesley, Charles....	1708	1788
Turner, J. M. W....	1775	1851	Wesley, John.....	1708	1791
Twiggs, David E...	1790	1862	West, Benjamin....	1728	1820
Tyler, John.....	1790	1862	Whately, Richard..	1787	1863
Tyndale, William..	1485?	1536	Wheaton, Henry...	1735	1848
Uhland, Johann L.	1787	1862	Wheeler, William A.	1819	....
Ulloa, Antonio.....	1716	1795	Whewell, William..	1794	1866
Upshur, Abel P.....	1790	1844	Whitefield, George.	1714	1770
Ure, Andrew.....	1778	1857	Whitney, Eli.....	1765	1825
Usher, James.....	1580	1656	Whittier, John G...	1807	....
Vallandigham, C. L.	1822	1871	Wickliffe, Charles A.	1738	1809
Van Buren, Martin.	1782	1862	Wieland, C. M.....	1733	1813
Vanderbilt, C.....	1794	1877	Wilberforce, Wm...	1759	1838
Van Dyck, Anthony,	1599	1641	Wilkes, Charles...	1801	1877
Vane, Sir Henry...	1612	1662	Wilkes, John.....	1727	1797
Vasari, George.....	1512	1574	Wilkie, Sir David..	1735	1841
Vattel, Emmerich de	1714	1767	Wilkinson, James..	1757	1825
Vauban, Sebastian.	1633	1707	William the Conqueror	1027	1067
Vega, Lope de.....	1562	1635	William of Orange.	1650	1702
Velasquez, D. R. de S.	1599	1660	William IV.....	1705	1837
Verdi, Giuseppe....	1814	....	William, <i>the Silent</i> ..	1533	1584
Vernet, Horace....	1789	1868	Williams, Roger....	1606	1689

NAME.	BORN.	DIED.	NAME.	BORN.	DIED.
Wilmot, David.....	1814	1868	Worcester, Joseph E.	1784	1865
Wilson, Alexander..	1766	1813	Wordsworth, Wm..	1770	1850
Wilson, Henry.....	1812	1875	Wraxall, Sir N. W..	1751	1831
Wilson, James.....	1742	1798	Wren, Sir Christopher	1632	1723
Wilson, John.....	1785	1854	Wright, Silas.....	1795	1847
Winckelmann, J. J.	1717	1768	Wycherly, William.	1640?	1715
Winthrop, John.....	1588	1649	Wycliffe, John.....	1394?	1394
Winthrop, Robert C.	1809	.....	Wythe, George.....	1726	1806
Wirt, William.....	1772	1834	Xavier, St. Francis.	1506	1552
Wise, Henry A.....	1806	1876	Xenophon.....	B.C. 444?	B.C. 359?
Wiseman, Cardinal.	1802	1865	Xerxes.....	?	B.C. 465
Wolcott, Oliver. . .	1760	1833	Young, Brigham...	1801	1877
Wolfe, James.....	1726	1759	Young, Edward.....	1684	1765
Wollstonecraft, Mary	1759	1797	Zeno.....	B.C. 362?	B.C. 264?
Wolsey, Thomas... .	1471	1530	Zenobia.....	?	275?
Woodbury, Levi.....	1789	1851	Zschokke, J. H. D..	1770	1848
Woodworth, Samuel	1785	1842	Zwingli, Ulric.....	1484	1531
Wool, John E.....	1784	1889			

VITAL STATISTICS OF ENGLAND FOR 37 YEARS—1838-1874.

[From the 87th Annual Report of the Registrar-General.]

Years ended Dec. 31.	Estimated population in the middle of each year.	Deaths.	Births.	Persons married.	Excess of births over deaths.	To 1000 PERSONS LIVING.		
						Deaths.	Births.	Persons married
1838	15,287,699	342,760	463,787	236,194	121,027	22.4	30.3	15.4
1839	15,514,255	338,984	492,574	246,232	153,590	21.8	31.7	15.9
1840	15,730,813	359,687	502,303	245,330	142,616	22.9	31.9	15.6
1841	15,929,492	343,847	512,158	244,992	168,311	21.6	32.2	15.4
1842	16,130,326	349,519	517,739	237,650	168,220	21.7	32.1	14.7
1843	16,332,228	346,445	527,325	247,636	180,880	21.2	32.3	15.3
1844	16,535,174	356,393	540,793	264,498	183,850	21.6	32.7	16.0
1845	16,739,139	349,366	543,521	287,486	194,155	20.9	32.5	17.2
1846	16,944,092	390,315	573,625	291,328	182,310	23.0	33.8	17.2
1847	17,150,018	423,304	539,905	271,690	116,661	24.7	31.5	15.8
1848	17,356,882	399,833	563,059	276,460	163,226	23.0	32.4	15.9
1849	17,564,656	440,839	578,159	283,766	137,320	25.1	32.9	16.2
1850	17,773,324	398,995	593,422	305,488	224,427	20.8	33.4	17.2
1851	17,982,849	395,396	615,805	308,412	220,469	22.0	34.2	17.2
1852	18,193,206	407,135	624,012	317,564	216,877	22.4	34.3	17.5
1853	18,404,368	421,097	612,391	329,040	191,294	22.9	33.3	17.9
1854	18,616,310	437,905	634,405	319,454	196,500	23.5	34.1	17.2
1855	18,829,000	425,708	635,043	304,226	209,340	22.6	33.7	16.2
1856	19,042,412	390,506	667,463	318,674	266,947	20.5	34.5	16.7
1857	19,256,516	419,815	663,071	318,194	243,256	21.8	34.4	16.5
1858	19,471,291	449,656	655,481	312,140	205,825	23.1	33.7	16.0
1859	19,686,701	440,781	689,881	335,446	249,100	22.4	35.0	17.0
1860	19,902,713	422,721	684,048	340,312	261,327	21.2	34.4	17.1
1861	20,119,314	435,114	696,406	327,412	261,292	21.6	34.6	16.3
1862	20,371,013	436,566	712,684	328,060	276,118	21.4	35.0	16.1
1863	20,625,855	473,837	727,417	347,020	253,580	23.0	35.3	16.8
1864	20,883,889	495,531	740,275	360,774	244,744	23.7	35.4	17.3
1865	21,145,151	490,909	748,069	370,948	257,160	23.2	35.4	17.5
1866	21,409,684	500,689	753,870	375,552	253,181	23.4	35.2	17.5
1867	21,677,525	471,073	768,349	358,308	297,276	21.7	35.4	16.5
1868	21,948,713	480,622	786,858	353,924	306,236	21.9	35.8	16.1
1869	22,222,299	494,828	773,381	353,940	278,553	22.3	34.8	15.9
1870	22,501,316	515,329	792,787	363,310	277,458	22.9	35.2	16.1
1871	22,782,812	514,879	797,428	380,224	282,549	22.6	35.0	16.7
1872	23,067,835	492,265	825,907	402,534	333,642	21.3	35.8	17.5
1873	23,356,414	492,530	829,778	411,230	337,258	21.1	35.5	17.6
1874	23,648,609	526,632	854,956	404,020	328,324	22.3	36.2	17.1

RAINFALL IN THE UNITED STATES.

These figures of the average Annual Rainfall at the places named are from "Tables of the Precipitation of Rain and Snow in the United States," by C. A. Schott, published by the Smithsonian Institution, Washington, D. C.

Inches.	Inches.	Inches.
Baltimore 41.10	Fort Marcy, N. Mex. . . 16.65	New Bedford, Mass. . . 41.42
Baton Rouge, La. . . . 60.16	Ft. Massachusetts, Col. . 17.06	New Haven, Conn. . . . 44.43
Boston 44.99	Fort Myers, Fla. 56.55	New Orleans, La. 51.05
Buffalo, N. Y. 38.84	Fort Randall, Dak. . . . 16.51	New York 43.24
Burlington, Vt. 34.15	Fort Smith, Ark. 40.36	Penn Yan, N. Y. 28.42
Brunswick, Me. 44.63	Fort Snelling, Minn. . . . 25.11	Peoria, Ill. 35.83
Charleston, S. C. 43.63	Ft. Towson, Ind. Ter. . . . 57.08	Philadelphia 44.05
Cleveland, Ohio. 37.61	Ft. Vancouver, Wash. T. . 38.84	Pittsburgh, Pa. 37.09
Cincinnati 44.87	Fortress Monroe 47.04	Providence, R. I. 41.54
Dalles, Or. 21.74	Gaston, N. C. 43.40	Richmond, Ind. 43.22
Detroit, Mich. 30.05	Hanover, N. H. 40.32	Sacramento, Cal. 19.56
Fort Bliss, Tex. 9.56	Huntsville, Ala. 54.88	Salt Lake, Utah. 23.85
Fort Bridger, Utah. . . . 6.12	Key West, Fla. 36.23	San Francisco, Ca. . . . 21.69
Fort Brown, Tex. 33.44	Macinac, Mich. 23.96	San Diego, Cal. 9.16
Ft. Colville, Wash. T. . 9.83	Marietta, Ohio 42.70	Savannah, Ga. 48.32
Fort Craig, N. Mex. . . . 11.67	Meadow Valley, Cal. . . . 57.03	Sitka, Alaska 83.89
Fort Defiance, Ariz. . . 14.21	Memphis, Tenn. 45.46	Springdale, Ky. 48.58
Fort Garland, Col. . . . 6.11	Milwaukee, Wis. 30.40	St. Louis, Mo. 42.18
Ft. Gibson, Indian Ter. . 36.37	Muscatine, Iowa 42.88	Washington, Ark. 54.50
Fort Hoskins, Or. 66.71	Mt. Vernon Ars'l, Ala. . 66.14	Washington, D. C. . . . 37.52
Fort Kearney, Neb. . . . 25.25	Natchez, Miss. 53.55	White Sulph. Spring, Va. . 37.54
Fort Laramie, Wy. . . . 15.16	Neah Bay, Wash. Ter. . 123.35	
Ft. Leavenworth, Kan. . 31.74	Newark, N. J. 44.85	

Average Annual Rainfall in Some Other Parts of America.

Inches.	Inches.	Inches.
Bermuda 55.34	Maranham 277.00	St. John's, Newfound. . 58.30
Cayenne 116.00	Rio Janeiro 59.02	Toronto, Canada 35.17
Cordova, Mex. 112.06	San Domingo 107.06	Vera Cruz, Mex. 183.90
Havana 91.02	St. John's, N. Bruns. . 51.12	

Average Annual Rainfall in Europe.

From Knight's Mechanical Dictionary, 1876.

Inches.	Inches.	Inches.
Aberdeen, Scotland. . . 28.87	Cork, Ireland. 40.02	Marshilles, France . . 23.04
Armagh, Ireland. . . . 36.12	Copenhagen, Den. . . . 18.35	Milan, Italy 38.01
Bath, England 30.00	Dublin, Ireland 21.01	Naples 29.64
Bergen, Norway 88.61	Geneva, Switzerland. . 31.07	Paris 22.64
Berlin, Prussia 23.36	Glasgow, Scotland. . . 21.33	Prague, Austria 14.01
Bordcaux, France. . . . 34.00	Limerick, Ireland 35.00	Rome 30.86
Borrowdale, Eng. . . . 141.54	Lisbon, Portugal 27.01	Stockholm, Sweden. . 20.04
Brussels, Belgium. . . 28.06	Liverpool 34.05	St. Petersburg 17.03
Cambridge, England. . 24.09	London 24.04	Truro, England. 44.00
Cracow, Austria 18.08	Manchester, Eng. . . . 36.02	York, England 23.00
Coimbra, Portugal . . 118.06	Mannheim, Ger 22.47	

TABLES OF TEMPERATURE IN AMERICA.

From the Smithsonian Contributions to Knowledge: Tables, Distribution and Variations of the Atmospheric Temperature in the United States; edited by C. A. Schott, Washington, 1876.

I.—THE UNITED STATES.

PLACES.	Latitude.	Height Feet.	Spring.	Summer.	Autumn.	Winter.	Year Mean.	No. of Years and Mos.
ALABAMA :								
Green Springs.....	32 50	500	63.18	78.45	62.35	46.29	62.57	10 0
Huntsville.....	34 45	600	59.96	75.62	59.80	42.15	59.38	13 0
Mobile.....	30 41	15	66.87	79.00	66.27	52.43	66.14	10 0
ALASKA :								
Sitka.....	57 08	30	39.91	58.09	48.90	31.28	42.05	16 11
ARIZONA :								
Camp Goodwin.....	32 52	.....	65.52	84.50	67.89	46.85	66.19	3 10
" Tucson.....	32 13	.....	67.49	85.53	71.46	50.24	68.68	4 0
ARKANSAS :								
Little Rock.....	34 40	.....	60.76	81.57	64.29	44.21	62.71	2 1
Washington.....	33 44	680	63.26	78.19	61.20	44.61	61.56	23 1
CALIFORNIA :								
Benicia Barracks.....	38 03	64	57.73	67.00	61.59	48.75	58.77	15 7
Fort Yuma.....	32 46	200	73.40	92.07	75.66	57.96	74.77	14 11
San Diego.....	32 42	150	60.14	69 67	64.53	54.09	62.11	30 10
San Francisco.....	37 48	130	54.96	58.04	57.81	50.09	55.23	11 2
COLORADO :								
Fort Garland.....	37 32	8365	42.93	64.39	43.49	20.63	42.96	15 3
CONNECTICUT :								
Hartford.....	41 46	80	47.89	69.75	51.70	29.89	49.81	16 7
New Haven.....	41 18	45	46.76	69 63	51.28	28.32	49.00	96 0
DAKOTA :								
Fort Abercrombie.....	46 27	.....	38.66	70.94	43.81	7.95	40.84	10 1
" Randall.....	43 01	1245	42.28	74.61	49.06	20.98	46.97	12 8
DELAWARE :								
Fort Delaware.....	39 25	10	51.70	75.23	57.61	34.23	54.69	18 10
Wilmington.....	39 44	115	52.74	73.56	53.64	31.71	52.91	1 10
DISTRICT OF COLUMBIA :								
Washington.....	38 54	75	55 77	76.33	56.43	36.11	55.16	12 3
FLORIDA :								
Ft. Barancas (n'r Pensacola)	30 21	30	68.41	81.60	69.58	54.37	68.49	20 2
St. Augustine.....	29 54	25	68.69	80.36	71.90	58.55	69.80	25 4
Jacksonville.....	30 20	30	69.27	80.98	70.04	55.62	68.83	12 4
Key West.....	24 38	10	75.85	83.35	78.55	70.44	77.06	26 6
GEORGIA :								
Athens.....	33 53	850	61.15	75.74	60.77	46.06	60.93	6 6
Atlanta.....	33 45	1050	58.27	74.37	58.44	41.86	58.36	5 2
Augusta.....	33 29	150	64.25	79.49	62.63	46.52	63.80	7 5
Savannah.....	32 05	42	67.06	80.61	66.81	52.56	66.76	26 1
IDAHO :								
Fort Boise.....	43 40	.....	52.03	75.04	52.97	29.81	52.46	5 10
ILLINOIS :								
Augusta.....	40 12	500	50.33	72.83	52.66	37.67	50.87	26 9
Chicago.....	41 54	600	45.55	66.76	48.82	24.78	45.85	17 3
Highland.....	38 44	630	56.55	77.69	56.60	34.13	56.24	15 1
Manchester.....	39 31	633	51.16	73.90	53.34	28.88	51.63	15 6
Ottawa.....	41 20	500	47.07	72.05	51.22	25.23	48.92	18 9
Peoria.....	40 43	512	50.63	74.46	52.94	27.40	51.26	14 9
Springfield.....	39 48	550	48.37	74.02	48.94	27.62	49.74	5 7
INDIANA :								
Aurora.....	39 04	509	51.98	75.61	53.90	30.88	53.09	5 9
Indianapolis.....	39 47	696	49.34	72.64	51.96	28.71	50.66	6 5
New Harmony.....	38 10	360	54.85	75.92	55 87	34.25	55.22	19 5
Richmond.....	39 50	850	50.02	71.79	52.52	29.16	50.87	12 3
Vevay.....	38 45	525	54.46	76.41	55.88	32.48	54.68	5 11
INDIAN TERRITORY :								
Fort Gibson.....	35 48	560	61.08	79.13	61.44	40.25	60.48	29 10
IOWA :								
Council Bluffs.....	41 16	1327	50.84	75.48	51.46	22.06	49.96	6 0
Davenport.....	41 30	737	45.86	71.60	49.46	22.42	47.33	9 3
Des Moines City.....	41 36	790	49.99	71.80	48.59	25.39	48.94	3 10
Dubuque.....	42 30	680	47.33	71.71	49.18	22.55	47.69	18 10
Keokuk.....	40 26	600	50.09	74.77	54.05	29.37	52.07	2 5
Muscatine.....	41 26	536	47.08	69.08	48.81	22.99	46.98	27 6

TABLES OF TEMPERATURE IN AMERICA—(Continued).

PLACES.	Latitude.	Height Feet.	Spr'g	Summer.	Autumn.	Winter.	Year, Mean.	No. of years & mos.
KANSAS :								
Fort Leavenworth	39 21	896	53.69	75.24	54.35	29.95	53.16	39 11
Lawrence	38 53	850	53.43	75.83	53.08	31.84	53.49	7 9
Leavenworth City	39 15	896	50.87	74.94	52.02	28.69	51.45	7 6
KENTUCKY :								
Danville	37 40	900	56.98	75.58	58.56	37.84	57.07	12 7
Louisville	38 18	450	55.71	73.96	55.79	37.94	55.70	4 6
Newport Barracks	39 06	500	53.52	75.06	56.09	34.14	54.73	23 0
Paris	38 15	810	51.54	72.75	53.06	32.45	53.45	4 0
LOUISIANA :								
Baton Rouge	30 26	41	68.90	81.36	68.18	54.20	68.15	28 0
Monroe	32 31	100	71.53	80.95	59.30	43.87	63.91	10 0
New Orleans	29 56	25	69.37	81.06	69.80	56.00	69.06	32 9
MAINE :								
Bath	43 55	50	41.96	65.36	47.62	23.88	44.71	10 7
Brunswick	43 54	74	42.26	65.11	47.59	22.63	44.40	51 3
Portland	43 39	50	40.11	63.73	46.49	21.69	43.00	37 3
MARYLAND :								
Annapolis	38 58	30	52.38	75.71	57.53	35.95	55.38	13 10
Baltimore	39 16	36	53.01	75.08	57.04	34.50	54.91	36 0
Frederick City	39 24	274	51.10	73.40	54.76	33.11	53.09	15 6
MASSACHUSETTS :								
Amherst (College)	42 22	267	44.17	67.58	47.99	24.15	45.97	17 6
Boston	42 21	32	45.61	68.68	51.04	23.08	48.35	38 5
Cambridge	42 23	60	44.93	69.47	50.45	26.92	47.95	48 5
New Bedford	41 39	90	44.30	66.95	53.27	30.21	48.56	58 1
Newburyport	42 43	46	42.45	66.69	49.96	24.91	46.00	6 1
Williamstown (Will. College)	42 43	686	43.44	67.25	47.36	23.23	45.83	36 8
Worcester	42 16	523	45.01	68.16	49.96	25.67	47.20	31 9
MICHIGAN :								
Detroit	42 20	597	45.46	68.05	48.82	26.61	47.24	30 3
Fort Mackinac	45 51	728	37.06	62.26	44 92	19.24	41.02	27 6
Grand Rapids	43 00	780	44.69	69.75	48.55	24.62	46.90	11 3
Lansing	42 46	895	45.20	68.43	47.63	24.96	46.55	7 3
MINNESOTA :								
Fort Snelling	44 53	820	45.12	71.05	46.12	15.79	44.52	42 2
Minneapolis	44 53	856	40.12	68.34	45.33	12.87	41.67	6 2
St. Paul	44 56	800	41.29	68.03	44.96	15.09	42.32	8 5
MISSISSIPPI :								
Columbus	38 31	227	62.18	78.90	62.16	45.50	62.19	15 9
Jefferson Barracks	38 28	472	56.37	76.82	56.08	33.96	55.79	32 11
Natchez	31 34	264	65.49	79.81	65.46	50.43	65.30	15 5
Vicksburg	32 23	350	65.79	80.52	65.54	50.45	65.57	8 11
MISSOURI :								
St. Joseph	39 45	.....	52.90	74.74	51.12	34.33	53.24	2 1
St. Louis	38 37	481	55.09	76.12	55.88	32.90	55.00	41 0
MONTANA :								
Fort Shaw	47 30	6000	45.22	67.50	47.74	25.41	46.47	3 4
Helena City	46 37	4150	33.76	70.23	48.94	19.16	43.04	1 7
NEBRASKA :								
Fort Kearney	40 38	2260	46.53	72 41	49.26	21.91	47.53	15 11
Omaha	41 15	1300	48.40	74.26	51.10	23.36	49.28	4 0
NEVADA :								
Fort Churchill	39 17	4284	52.45	75.18	54.36	34.55	54.13	7 10
NEW HAMPSHIRE :								
Concord	43 12	374	43.62	67.52	48.64	22.81	45.65	22 2
Hanover	43 42	530	40.87	65.15	44.76	19.17	42.49	20 0
Manchester	42 59	300	47.80	70.02	51.14	25.90	48.73	14 1
Portsmouth	43 05	88	44.02	66.99	47.88	25.15	46.01	9 11
NEW JERSEY :								
Burlington	40 04	60	49.71	72.01	54.81	31.22	51.94	18 3
Newark	40 44	23	47.86	70.35	53 04	30.75	50.50	24 5
Trenton	40 14	60	50.46	73.03	54.90	32.66	52.76	11 0
New Mexico :								
Fort Craig	33 26	4576	61.86	80.10	59.88	39.62	60.37	13 10
Santa Fe	35 41	6846	50.06	70.50	51.34	30.28	50.54	18 6
NEW YORK :								
Albany	42 30	130	46.54	70.43	49.56	25.26	47.95	45 11
Arnburn	42 55	650	44.57	68.43	48.30	25.53	46.80	28 0
Buffalo	43 53	600	42.32	67.73	50.33	26.58	46.89	12 7
Ithaca	43 25	417	46.43	68.29	49.51	26.86	48.29	30 10
Kingston	41 53	188	43.70	70.30	51.23	23.29	49.64	19 10
Malone	44 30	708	43.17	64.19	44.26	21.81	43.41	3 0
Newburgh	41 31	74	47.81	70.67	52.92	26.57	49.99	27 1

TABLES OF TEMPERATURE IN AMERICA—(Continued).

PLACES.	Latitude.	Height Feet.	Spr'g	Summer.	Autumn.	Winter.	Year, Mean.	No. of years & mos.
NEW YORK—(Continued):								
New York.....	40 50	25	48.26	72.62	54.54	31.93	51.83	21 8
Utica.....	43 05	473	44 77	67.17	48.33	24.71	46.25	27 2
West Point.....	41 24	187	49.27	72.24	54.11	30.23	51.47	46 5
NORTH CAROLINA:								
Chapel Hill.....	35 58	.....	58.85	76.80	60.46	42.92	59.76	20 0
Raleigh.....	35 48	317	56.92	77.34	59.79	40.14	56.52	2 11
OHIO:								
Cincinnati.....	39 06	540	54.13	75.24	55.21	34.28	54.72	36 8
Cleveland.....	41 30	643	46.28	69.68	51.67	28.32	49.99	17 1
Columbus.....	39 57	894	53.56	74.44	50.95	34.22	53.29	3 0
Hillsboro.....	39 10	1150	50.01	70.44	51.64	30.52	50.65	22 4
Kelley's Island.....	41 36	587	45.46	71.33	53.24	28.53	49.64	11 9
Marietta.....	39 28	670	51.96	71.29	52.85	32.94	52.24	49 10
Oberlin.....	41 20	800	46.46	70.62	51.59	27.52	49.05	8 5
Steubenville.....	40 25	670	50.99	72.60	52.52	31.22	51.83	39 11
Toledo.....	41 40	604	46.90	70.20	50.83	28.88	49.20	13 10
OREGON:								
Astoria.....	46 11	52	48.72	59.52	52.41	39.35	50.00	18 3
Portland.....	45 30	45	50.12	67.72	54.85	40.23	53.23	2 0
PENNSYLVANIA:								
Alleghany.....	40 29	704	50.23	71.69	51.99	30.87	51.19	33 2
Gettysburg.....	39 49	624	49.83	71.62	51.19	29.88	50.63	24 3
Harrisburg.....	40 16	375	51.76	75.61	55.38	32.18	53.73	29 3
Philadelphia.....	39 56	36	50. 7	73. 0	54. 0	30. 5	52. 1	57 0
RHODE ISLAND:								
Newport.....	41 30	25	44.84	68.12	53.42	31.16	49.39	40 0
Providence.....	41 50	155	45.27	67.96	51.01	27.41	47.91	34 8
SOUTH CAROLINA:								
Aiken.....	33 32	565	61.32	77.36	61.96	45.22	61.61	8 8
Beaufort.....	32 26	14	62.47	80.07	.....	.....	.....	1 5
Charleston.....	32 47	20	65.49	79.55	65.63	51.46	65.53	24 8
Columbia.....	34 02	315	61.95	77.89	62.79	45.48	62.08	4 11
TENNESSEE:								
Knoxville.....	35 56	1000	55.80	74.73	58.62	37.82	56.74	6 4
Lookout Mountain.....	35 00	1626	57.57	77.29	59.73	41.10	58.92	4 5
Memphis.....	35 06	262	60.86	79.53	60.32	42.12	60.71	11 3
Nashville.....	36 09	533	59.85	76.32	57.42	39.67	56.32	6 7
TEXAS:								
Austin.....	30 17	650	67.17	81.68	66.88	51.16	66.72	19 0
Galveston.....	29 18	80	69.35	83.73	70.92	53.51	69.38	3 1
San Antonio.....	29 25	600	70.48	83.73	71.56	52.74	69.29	2 4
UTAH:								
Great Salt Lake City.....	40 46	4260	49.93	73.57	53.56	30.38	51.86	9 0
VERMONT:								
Burlington.....	44 28	346	41.61	66.66	47.26	20.97	44.12	29 6
Middlebury.....	44 02	398	42.39	67.20	47.66	21.01	44.57	10 1
Montpelier.....	44 17	540	38.10	64.02	47.61	21.32	42.76	2 5
VIRGINIA:								
Alexandria.....	38 48	56	52.42	76.57	56.20	34.23	54.86	6 8
Fortress Monroe.....	37 00	8	57.34	77.07	61.92	41.77	59.52	45 5
Norfolk.....	36 51	20	56.50	76.53	61.43	41.57	59.01	25 0
Richmond.....	37 32	172	56.51	75.56	58.08	40.03	57.53	7 2
Staunton.....	38 09	1387	51.08	73.60	52.93	37.56	53.79	2 3
WASHINGTON TERRITORY:								
Fort Steilacoom.....	47 11	250	49.20	63.42	51.83	38.78	50.81	17 7
WEST VIRGINIA:								
Kanawha.....	38 53	.....	54.38	71.40	54.65	36.66	54.27	7 10
Romney.....	39 20	573	51.05	73.30	53.79	29.65	51.95	3 1
WISCONSIN:								
Green Bay.....	44 29	732	40.46	63.10	47.43	18.62	43.65	8 0
Janesville.....	42 41	780	44.75	70.43	48.25	20.84	46.07	8 6
Madison.....	43 05	1088	43.47	69.11	48.20	20.84	45.40	9 3
Milwaukee.....	43 04	604	43.04	67.02	48.96	24.00	45.75	26 7
WYOMING:								
Fort Bridger.....	41 20	6656	38.75	62.98	42.56	20.81	41.27	10 6
Fort Laramie.....	42 12	4472	46.98	72.59	49.39	29.81	49.56	17 9

NOTE.—The last column indicates the number of years covered by the observations. The temperatures are by the standard of Fahrenheit's thermometer.

The figures in the second column indicate the elevation above the sea-level of each place named in the table.

II.—NORTH AND SOUTH AMERICA.

NOTE.—The sign — indicates a temperature below Zero.

PLACES.	Latitude.	Height Feet.	Spring.	Summer.	Autumn.	Winter.	Year.	No. of Years and Mos.
BAHAMA ISLANDS :	°		°	°	°	°	°	
Nassau.....	25 05	80	78.62	84.50	80.55	74.70	79.59	3 11
BERMUDA ISLANDS :								
Bermuda.....	32 23		65.19	77.43	72.80	62.42	69.46	12 9
BRAZIL :								
Rio de Janeiro.....	-22 54		77.81	72.37	76.09	82.45	77.18	12 0
BRITISH NORTH AMERICA :								
Boothia Felix.....	69 59		- 5.30	38.04	9.69	-27.71	+ 3.68	2 6
Northumberland Sound.	76 52		- 3.18	33.12	4.15	-34.35	- 0.07	1 0
Buenos Ayres :								
Buenos Ayres.....	-34 37		64.50	52.60	60.66	73.40	62.79	1 6
CARRIBBEAN ISLANDS :								
Antigua.....	17 06		77.77	80.63	81.73	77.37	79.23	1 0
Gua deloupe.....	15 59		78.21	81.26	80.43	76.32	79.05	3 0
St. Thomas.....	18 21		81.91	82.79	82.88	80.51	82.02	1 11
St. Vincent.....	18 10		80.81	82.16	82.40	79.70	81.27	8 0
CHILI :								
Valparaiso.....	-33 02		61.42	56.82	61.54			1 6
COSTA RICA :								
San José.....	9 54	3772	71.68	69.17	67.97	68.22	69.28	4 1
CUBA :								
Havana.....	23 09		73.88	83.94	79.73	73.66	79.05	11 3
ECUADOR :								
Quito.....	- 0 14	6970	60.26	60.06	63.50	59.72	60.89	2 3
GREENLAND :								
Godthaab.....	64 10		23.26	40.62	29.14	14.14	26.79	14 6
Upernavik.....	72 47		+ 6.35	38.07	30.22	-12.47	13.04	5 0
GUATEMALA :								
Guatemala.....	14 25	4961	68.00	67.28	66.03	63.72	66.26	4 0
GUIANA (BRITISH) :								
Demerara.....	6 45		81.17	81.33	81.33	79.00	80.71	1 6
GUIANA (DUTCH) :								
Paramaribo.....	5 44		79.33	80.51	82.73	78.64	80.80	2 0
HONDURAS :								
Belize.....	17 29		80.31	83 18	80.50	76.00	80.00	1 0
ICELAND :								
Reikjavik.....	64 09		37.04	53.54	37.94	29.18	39.43	14 6
JAMAICA :								
Kingston.....	18 00	50	78.07	81.09	79.75	76.16	78.77	1 0
MEXICO :								
Matamoras.....	25 40	75	75.94	84.97	76.98	64.29	75.54	9 2
Mexico City.....	19 27	7665	64.30	68.51	59.90	56.68	61.10	3 11
Vera Cruz.....	19 12	26	77.00	81.92	78.26	70.88	77.02	13 0
NEW BRUNSWICK :								
St. John.....	45 22	135	36.83	57.59	44.97	21.05	40.11	7 0
NEWFOUNDLAND :								
St. Johns.....	47 34	170	36.75	57.52	45.45	25.07	41.20	7 1
NEW GRANADA :								
Aspinwall.....	9 21	6	79.70	79.22	78.71	78.98	79.13	5 10
Bogota.....	4 36	8663	59.54	59.54	58.10	59.18	59.09	1 4
NOVA SCOTIA :								
Halifax.....	44 29	8	38.82	61.72	48.74	25.28	43.64	10 6
ONTARIO :								
Hamilton.....	43 15	300	44.34	69.79	50.45	27.55	48.03	13 6
Toronto.....	43 29	342	40.73	64.99	46.90	24.07	44.17	31 0
PERU :								
Lima.....	-12 03	530	78.44	68.06	69.14	77.60	73.31	2 0
PORTO RICO :								
Porto Rico.....	18 29		79.00	86.89	81.56	78.05	81.37	5 0
PRINCE EDWARD ISLAND :								
Charlottetown.....	46 12		39.00	65.78	47.59	23.34	43.93	1 0
QUEBEC :								
Montreal.....	45 31	57	43.71	70.77	46.94	17.19	44.65	27 0
Quebec.....	46 49	300	38.63	65.34	48.97	13.32	40.31	10 0
SAN DOMINGO :								
San Domingo.....	18 29		85.56	79.25	78.40	82.63	81.46	1 0
URUGUAY :								
Montevideo.....	-34 54		68.00	57.33	64.67	77.38	66.83	1 0
VENEZUELA :								
Caracas.....	10 31	2900	71.65	73.00	73.71	69.71	71.77	1 2

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RATES OF FOREIGN POSTAGE.

[From the United States Official Postal Guide, October, 1879.]

The standard single rate is $\frac{1}{2}$ ounce avoirdupois.

* Prepayment optional in case of country marked with a star, embraced in the Postal Union Treaty of 1878. When not prepaid, double rates are collected.

DESTINATION.	Let- ters.	New- papers	DESTINATION.	Let- ters.	New- papers
	Cts.	Cts.		Cts.	Cts.
Africa, British Possessions on West Coast.....	*5	2	Java.....	*5	2
Africa, French, Portuguese, & Spanish Possessions.....	*5	2	Liberia.....	*5	2
Amoy.....	*5	2	Luxemburg.....	*5	2
Argentine Republic.....	*5	2	Macao.....	*5	2
Australia, except New South Wales, Victoria, & Queens-land.....	5	2	Madagascar.....	23	6
Austria.....	*5	2	Madeira.....	*5	2
Azores.....	*5	2	Malta.....	*5	2
Balearic Isles.....	*5	2	Manila.....	*5	2
Belgium.....	*5	2	Martinique.....	*5	2
Bermuda.....	*5	2	Mauritius.....	*5	2
Bolivia, British Mail.....	17	4	Mexico.....	*5	2
Borneo.....	*5	2	Moldavia.....	*5	2
Brazil.....	*5	2	Monaco.....	*5	2
British Columbia.....	3	1	Montenegro.....	*5	2
Buenos Ayres.....	*5	2	Morocco.....	*5	2
Bulgaria.....	*5	2	Morocco, except Spanish West Coast.....	15	4
Burmah, British Mail.....	*5	2	Nassau, N. P.....	3	2
Canada.....	3	1	Natal.....	*5	2
Canary Islands.....	*5	2	Netherlands.....	*5	2
Canton.....	*5	2	New Brunswick.....	3	1
Cape of Good Hope.....	15	4	New Foundland.....	*5	2
Carthagera.....	13	4	New Grenada, direct Mail.....	5	2
Ceylon.....	*5	2	New South Wales, dir. Mail.....	12	2
Chili, British Mail.....	17	4	New Zealand, direct Mail.....	12	2
China, <i>via</i> San Francisco.....	5	2	Nicaragua, direct.....	5	2
Cochin China.....	*5	2	Norway.....	*5	2
Colombia, U. S. of.....	*5	2	Nova Scotia.....	3	1
Costa Rica, Western Ports.....	5	2	Panama, direct Mail.....	5	2
Cuba.....	*5	2	Paraguay.....	17	4
Curacao.....	*5	2	Persia.....	*5	2
Cyprus.....	*5	2	Peru.....	*5	2
Denmark.....	*5	2	Philippine Islands.....	*5	2
Ecuador.....	20	2	Poland.....	*5	2
Egypt.....	*5	2	Porto Rico.....	*5	2
England.....	*5	2	Portugal.....	*5	2
Faroe Islands.....	*5	2	Prince Edward Island.....	3	1
Fiji Islands, direct, <i>via</i> San Francisco.....	5	2	Queensland.....	12	2
Finland.....	*5	2	Roumania.....	*5	2
France.....	*5	2	Russia.....	*5	2
French Colonies.....	*5	2	St. Croix.....	*5	2
Gambia.....	*5	2	St. Domingo.....	18	6
Germany.....	*5	2	St. Helena, British Mail.....	15	4
Gibraltar.....	*5	2	St. Thomas.....	*5	2
Gold Coast.....	*5	2	Salvador.....	*5	2
Great Britain.....	*5	2	Sandwich Islands.....	6	1
Greece.....	*5	2	Scotland.....	*5	2
Greenland.....	*5	2	Servia.....	*5	2
Greytown, British Mail.....	13	4	Shanghai.....	*5	2
Guadaloupe.....	*5	2	Siam, dir. from S. Francisco.....	10	2
Guatemala, direct Mail.....	10	2	Sierra Leone.....	*5	2
Guiana, British, French, and Dutch.....	*5	2	Singapore.....	*5	2
Havana.....	*5	2	Spain.....	*5	2
Hawaiian Kingdom.....	6	1	Sumatra.....	*5	2
Hayti, by direct steamer.....	5	2	Surinam.....	*5	2
Hindustan.....	*5	2	Sweden.....	*5	2
Honduras.....	*5	2	Switzerland.....	*5	2
Hong Kong.....	*5	2	Tangier.....	*5	2
Hungary.....	*5	2	Tripoli, Italian Mail.....	*5	2
Iceland.....	*5	2	Tunis, Italian Mail.....	*5	2
India, British Mail.....	*5	2	Turkey.....	*5	2
Ireland.....	*5	2	Turk's Island, British Mail.....	13	4
Italy.....	*5	2	Uruguay.....	27	2
Jamaica.....	*5	2	Vancouver's Island.....	*5	2
Japan.....	*5	2	Van Diemen's Land.....	5	2
			Venezuela.....	18	4
			Victoria.....	13	2
			Wallachia.....	*5	2
			West Indies, direct Mail.....	*5	2
			Zanzibar.....	*5	2

as revised under Act of March 3d, 1879.

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Postage, 1 cent for each 2 ounces or fractional part thereof, invariably prepaid by stamps.

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 " " over \$15 and not exceeding \$30..15 "
 " " over 30 " " 40..20 "
 " " over 40 " " 50..25 "

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2. Seeds transmitted by the Commissioner of Agriculture, or by any member of Congress, procured from that department.

3. All periodicals sent to subscribers within the county where printed.

4. Letters and packages relating exclusively to the business of the Government of the United States, mailed only by officers of the same, publications required to be mailed to the Librarian of Congress by the copyright law, and letters and parcels mailed by the Smithsonian Institution. All these must be covered by specially printed "penalty" envelopes or labels.

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